# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 1 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| Permanent Testing | | | | |
| 1 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Acid Detergent Fibre | AOAC 973.18 (Ed.22) |
| 2 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Acid Insoluble Ash | IS 7874 (Part 1) |
| 3 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Aflatoxin B1 | AOAC 2003.02 (Ed. 22) |
| 4 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Aflatoxin B1 | AOAC 990.33 (Ed.22) |
| 5 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Ammonia | AOAC 976.06 (Ed.22) |
| 6 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Ammonia | IS 7874 |
| 7 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Arsenic | AOAC 968.08 (Ed.22) |
| 8 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Available Phosphorus | IS 1374 |
| 9 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Calcium | AOAC 968.08 (Ed.22) |
| 10 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Calcium | IS 15121 |
| 11 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Cobalt | AOAC 968.08 (Ed.22) |
| 12 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Cobalt | IS 15121 |
| 13 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Copper | AOAC 968.08 (Ed.22) |
| 14 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Crude Fibre | AOAC 978.10 (Ed.22) |

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**Certificate Number** TC-12762 **Page No** 2 of 490

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| 15 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Fluorine | IS 5470 |
| 16 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Iodine (as KI) | AOAC 935.14 (Ed.22) |
| 17 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Iron | AOAC 968.08 (Ed.22) |
| 18 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Iron | IS 15121 |
| 19 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Lead (as Pb) | AOAC 968.08 (Ed.22) |
| 20 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Magnesium | AOAC 968.08 (Ed.22) |
| 21 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Magnesium | IS 15121 |
| 22 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Manganese | AOAC 968.08 (Ed.22) |
| 23 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Manganese | IS 15121 |
| 24 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Material Passing 212u IS Sieve | AOAC 973.03 (Ed.22) |
| 25 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Moisture | IS 5470 |
| 26 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Moisture | IS 7874 (Part 1) |
| 27 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Neutral Detergent Fibre (NDF) | AOAC (Ed.22) |
| 28 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Non Protein Nitrogen | AOAC 976.06 (Ed.22) |

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| 29 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Non Protein Nitrogen | IS 7874 |
| 30 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Phosphorus | AOAC 965.17 (Ed.22) |
| 31 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Phosphorus | IS 14828 |
| 32 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Potassium | AOAC 968.08 (Ed.22) |
| 33 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Potassium | IS 15121 |
| 34 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Protein (N x 6.25) | AOAC 976.06 (Ed.22) |
| 35 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Proteinous /Organic Impurities | IS 5470 \|(Annex D) |
| 36 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Salt (Chlorine as NaCl) | AOAC 943.01 (Ed.22) |
| 37 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Selenium | AOAC 968.08 (Ed.22) |
| 38 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Sodium | AOAC 968.08 (Ed.22) |
| 39 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Sodium | IS 15121 |
| 40 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Sulphur | IS 1664 |
| 41 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Total Ash | IS 5470 (Annex C) |
| 42 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Total Ash | IS 7874 (Part 1) |

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**Certificate Number** TC-12762 **Page No** 4 of 490

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| 43 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Vitamin A | IS 15120 |
| 44 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Vitamin A | PBTI/SOP/10/TP_04_HPLC 02 05.03 |
| 45 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Zinc | AOAC 968.08 (Ed.22) |
| 46 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Zinc | IS 15121 |
| 47 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Coliform count | IS 5401(Part 1) |
| 48 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Coliform count | IS 5401(Part 2): |
| 49 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Escherichia coli | IS 5887 (Part 1) |
| 50 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Escherichia coli | IS 5887 (Part 1) |
| 51 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Salmonella sp. | IS 5887 (Part 3) |
| 52 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Shigella | IS 5887 (Part 7) |
| 53 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Staphylococcus aureus (Coagulase positive) | IS 5887 (P 8/ Sec 1) |
| 54 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Staphylococcus aureus (Coagulase positive) | IS 5887 (Part 2) |
| 55 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Staphylococcus aureus (Coagulase positive) | IS 5887 (Part 2) |
| 56 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 57 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Total Plate Count | IS 5402 Part 1 |
| 58 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutrition Supplements | Yeast and Mould Count | IS 5403 |
| 59 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutritional Supplements | Salmonella sp | ISO 6579 -1 |
| 60 | BIOLOGICAL- ANIMAL FOOD & FEED | Animal Nutritional Supplements | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 61 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Aerobic plate count | PBTI/SOP/107 TP 71 Issue No. 01 Date 25 July |

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| 62 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Coliform count | PBTI/SOP/107 TP 71 Issue No.01 Date 25 July |
| 63 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Enterobacteriaceae | PBTI/SOP/107 TP 71 Issue No. 01 Dated 25 July |
| 64 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Escherichia coli | PBTI/SOP/107:TP-71 Issue No.01 & Date 25.07 |
| 65 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Pseudomonas aeruginosa | PBTI/SOP/107:TP-71 Issue No 01 & Date 25.07. |
| 66 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Salmonella sp. | PBTI/SOP/107:TP-71 Issue No. 01 . & Date 25.07 |
| 67 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Staphylococcus aureus | PBTI/SOP/107:TP-71 Issue No & Date 25.07 |
| 68 | BIOLOGICAL- AYUSH PRODUCTS | Ayurvedic drugs | Yeast and Mould count | PBTI/SOP/107 TP 71 Issue No. 01 Date 25 July |
| 69 | BIOLOGICAL- BIOCIDES | De-odourizing-cum- Disinfectant Fluids | Germicidal Value as Rideal Walker Coefficient (RWC) | Appendix B of IS 1061 |
| 70 | BIOLOGICAL- BIOCIDES | De-odourizing-cum- Disinfectant Fluids | Germicidal Value as Staphylococcal Coefficient (SAC) | Appendix C of IS 1061 |
| 71 | BIOLOGICAL- BIOCIDES | Disinfectant Fluids, Phenolic type | Germicidal Value as Rideal Walker Coefficient (RWC) | Appendix B of IS 1061 |
| 72 | BIOLOGICAL- BIOCIDES | Disinfectant Fluids, Phenolic type | Germicidal Value as Staphylococcal Coefficient (SAC) | Appendix C of IS 1061 |
| 73 | BIOLOGICAL- BIOCIDES | sanitizer | Bactericidal efficacy: E.coli | ASTM E2783-11 |
| 74 | BIOLOGICAL- BIOCIDES | Sanitizers | Bactericidal Efficacy: Salmonella typhimurium | ASTM E2783-11 |
| 75 | BIOLOGICAL- BIOCIDES | sanitizers | Bactericidal Efficacy: Staphylococcus aureus | ASTM E2783-11 |
| 76 | BIOLOGICAL- BIOCIDES | Sanitizers | Fungicidal Efficacy: Candida albicans | ASTM E2783-11 |
| 77 | BIOLOGICAL- ENVIRONMENT AND POLLUTION | Bioburden estimation of classified & non classified areas | Total Plate Count | IS 5402 (Part 1):2021 , PBTI/SOP/134: TP-96 |
| 78 | BIOLOGICAL- ENVIRONMENT AND POLLUTION | Bioburden estimation of classified & non classified areas | Yeast and Moulds | IS 5403:1999, PBTI/SOP/134: TP-96 |
| 79 | BIOLOGICAL- ENVIRONMENT AND POLLUTION | Effluents / Waste water | Faecal Coliforms (Thermotolerant coliforms) | Guide Manual Water & Waste Water Analysis- CPCB Manual ch-3 |

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**Certificate Number** TC-12762 **Page No** 6 of 490

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| 80 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Surface & Hand swabs | Coliforms | IS 5401(Part 1):2012, PBTI/SOP/134: TP-96 |
| 81 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Surface & Hand Swabs | Enterobacteriaceae | ISO 21528 (Part 2) :2017, PBTI/SOP/134: TP-96 |
| 82 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Surface & Hand swabs | Salmonella sp. | IS 5887( Part-III) :2020, PBTI/SOP/134: TP-96 |
| 83 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Surface & Hand swabs | Staphylococcus aureus (Coagulase positive) | IS 5887 (Part 2):1976, PBTI/SOP/134: TP-96 |
| 84 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Surface & Hand swabs | Total Plate Count | IS 5402 (Part 1):2021,PBTI/SOP/134: TP-96 |
| 85 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Waste Water | Coliform | 9221 B, APHA 24th Edition |
| 86 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Waste Water | Faecal Coliform | 9221 E, APHA 24th Edition |
| 87 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Wastewater, Sewage & Effluent Water | Escherichia coli | IS 1622 |
| 88 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Wastewater, Sewage & Effluent Water | Faecal Coliforms (Thermotolerant coliforms) | IS 1622 |
| 89 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Wastewater, Sewage & Effluent Water | Faecal Streptococci | IS 1622 |
| 90 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Wastewater, Sewage & Effluent Water | Total Coliform | IS 1622 |
| 91 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Wastewater, Sewage & Effluent water | Total Coliforms | Guide Manual Water & Waste Water Analysis - CPCB Manual Ch-3 |
| 92 | BIOLOGICAL-ENVIRONMENT AND POLLUTION | Wastewater, Sewage & Effluent Water | Total plate count | IS 5402 (Part 1) |
| 93 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Salmonella sp. | ISO 6579 |

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**Certificate Number** TC-12762 **Page No** 7 of 490

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| 94 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Total Plate Count | IS 5402 Part 1 |
| 95 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Mould Count | IS 3881 |
| 96 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Yeast & Spores | PBTI/SOP/119 TP- 83 Issue no. 01 Dated 30 May |
| 97 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Yeast & Mould Count | IS:5403 |
| 98 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat & meat products | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 99 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Yeast & Mould count | IS:5403 |
| 100 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Shigella | IS:5887( Part-7) |
| 101 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Yeast & Mould | IS:5403 |
| 102 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 103 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Enterobacteriaceae | ISO 21528 (Part 2): |
| 104 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Flat sour Organism | APHA 5th ed. Chapter 26 |
| 105 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables & Vegetable Products | Yeast & Mould count | IS:5403 |
| 106 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery & Confectionary Products | Escherichia coli | IS 5887 (Part I) |
| 107 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery & Confectionery Products | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |

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**Certificate Number** TC-12762 **Page No** 8 of 490

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| 108 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery & Confectionery Products | Listeria monocytogenes | ISO 11290-1 |
| 109 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | coliform count | IS:5401(Part-1) |
| 110 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Enterobacteriaceae | ISO 21528 (Part 2) |
| 111 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Escherichia coli | IS:5887 ( Part-I) |
| 112 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Listeria monocytogenes | IS:14988 (Part-I) |
| 113 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Salmonella sp. | IS:5887( Part-III) |
| 114 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Shigella | IS:5887( Part-7) |
| 115 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Staphylococcus aureus (Coagulase positive | IS:5887(P-8) sec-I |
| 116 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 117 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 118 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Total Plate Count | IS:5402 Part 1 |
| 119 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and Confectionery Products | Yeast & Mould Count | IS:5403 |
| 120 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 121 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Bacillus cereus | IS:5887(P-6) |

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| 122 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Bacillus cereus | ISO 7932 |
| 123 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Coliform count | IS 5401(Part-1) |
| 124 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Coliform count | IS:5401(Part-2) |
| 125 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Enterobacteriaceae | ISO 21528 (Part 2) |
| 126 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Escherichia coli | IS 5887 ( Part-I) |
| 127 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Flat sour Organism | APHA 5th ed. Chapter 25 |
| 128 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Listeria monocytogenes | IS:14988 (Part-I) |
| 129 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Salmonella sp. | IS:5887( Part-III) |
| 130 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Shigella | IS:5887( Part-7) |
| 131 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Staphylococcus aureus (Coagulase positive | IS:5887(P-8) sec-I |
| 132 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 133 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 134 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 135 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Total Plate Count | IS:5402 Part 1 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 10 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 136 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Vibrio cholerae | IS 5887 (Part V) Sec I |
| 137 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non Alcoholic) | Yeast & Mould count | IS 5403 |
| 138 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Coliform count | IS:5401(Part-1) |
| 139 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Enterobacteriaceae | ISO 21528 (Part 2) |
| 140 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Escherichia coli | IS:5887 ( Part-I) |
| 141 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Flat sour Organism | APHA 5th ed. Chapter 26 |
| 142 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Incubation Test (Accelerated Storage Test) | Chapter 61 APHA 5th edition |
| 143 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Listeria monocytogenes | IS:14988 (Part-I) |
| 144 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Listeria monocytogenes | ISO 11290-1 |
| 145 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Salmonella sp. | ISO 6579 |
| 146 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Salmonella sp. | IS:5887( Part-III) |
| 147 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Shigella | IS:5887( Part-7) |
| 148 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 149 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 11 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 150 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 151 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 152 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 153 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Total Plate Count | IS:5402 Part 1 |
| 154 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Vibrio cholerae | IS 5887 (Part V) Sec I |
| 155 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Food | Yeast & Mould count | IS 5403 |
| 156 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Foods | Escherichia coli | IS 5887 (Part I) |
| 157 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned & Processed Foods | Pathogenic E.coli O157 | ISO 16654/Amd 2 |
| 158 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereal & cereal Products | Listeria monocytogenes | IS:14988 (Part-I): |
| 159 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereal Products | Gluten | PBTI/ SOP/166:TP 119 Issue no. 1 Dated 05:08 |
| 160 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 161 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Bacillus cereus | IS:5887(P-6) |
| 162 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Bacillus cereus | ISO 7932 |
| 163 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Coliform count | IS:5401(Part-1) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 12 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 164 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Enterobacteriacae | ISO 21528 (Part 2) |
| 165 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Escherichia coli | IS:5887 ( Part-I) |
| 166 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Escherichia coli | IS:5887 ( Part-I) |
| 167 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Folic acid | PBTI/SOP/132 TP-94 Issue No. 01 Dated 15 March |
| 168 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Salmonella sp. | ISO 6579 |
| 169 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Salmonella sp. | IS:5887( Part-III) |
| 170 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Shigella sp. | IS:5887( Part-7) |
| 171 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 172 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 173 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 174 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Thermoduric Plate Count | IS 1479 (Part 3) |
| 175 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses & Cereals Products Snacks & instant mixes | Yeast & Mould count | IS:5403 |
| 176 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Coliform count | IS:5401(Part-1) |
| 177 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | E coli | IS:5887 ( Part-I) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 13 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 178 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | E coli | IS:5887 ( Part-I) |
| 179 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Salmonella sp. | ISO 6579 |
| 180 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Salmonella sp. | IS:5887( Part-III) |
| 181 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Shigella | IS:5887( Part-7) |
| 182 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 183 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 184 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 185 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 186 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Total bacterial count | IS:5402 Part 1 |
| 187 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffee and Cocoa Products | Yeast & Mould | IS:5403 |
| 188 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food With Added Probiotic Agents | Lactic Acid Bacteria | IS 16068 |
| 189 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products | Faecal Coliform | APHA 5th ed. (Clause 9.81) |
| 190 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Bacillus cereus | IS:5887(P 6) |
| 191 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products | Bacillus cereus | ISO 7932 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 14 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 192 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Coliform count | IS:5401(Part-1) |
| 193 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Enterobacteriaceae | ISO 21528 (Part 2) |
| 194 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Escherichia coli | IS:5887 ( Part-I) |
| 195 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Escherichia coli | IS:5887 ( Part-I) |
| 196 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Flat sour Organism | APHA 5th ed. Chapter 25 |
| 197 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products | Listeria monocytogenes | ISO 11290-1 |
| 198 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Listeria monocytogenes | IS:14988 (Part-I) |
| 199 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Mould Count | IS 3881 |
| 200 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products | Pathogenic E.coli O157 | ISO 16654/Amd 2 |
| 201 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products | Salmonella sp. | ISO 6579 |
| 202 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Salmonella sp. | IS:5887( Part-III) |
| 203 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Shigella | IS:5887( Part-7) |
| 204 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 205 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 15 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 206 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 207 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 208 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 209 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Total Plate Count | IS:5402 Part 1 |
| 210 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Vibrio cholerae | IS 5887 (Part V) Sec I |
| 211 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Vibrio parahaemolyticus | IS 5887 (Part V) Sec I |
| 212 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Yeast & Mould Count | IS:5403 |
| 213 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit & fruit Products | Yeast & Spores | PBTI/SOP/119 TP 83 Issue No. 01 Dated 30 May |
| 214 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 215 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Bacillus cereus | IS:5887(P-6) |
| 216 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Bacillus cereus | ISO 7932 |
| 217 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Coliform count | IS:5401(Part-1) |
| 218 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Enterobacteriacae | ISO 21528 (Part 2) |
| 219 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Escherichia coli | IS:5887 ( Part-I) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 16 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 220 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Salmonella sp. | ISO 6579 |
| 221 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Salmonella sp. | IS:5887( Part-III) |
| 222 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Shigella | IS:5887( Part-7) |
| 223 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 224 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 225 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 226 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | SULPHITE REDUCING CLOSTRIDIA | ISO 15213 (Part 1) |
| 227 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Total Plate Count | IS:5402 Part 1 |
| 228 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments | Yeast & Mould count | IS:5403 |
| 229 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | HONEY | Pollen Count | IS 4941 |
| 230 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Aerobic spore count (B. cereus) | ISO 7932 |
| 231 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | E. coli | IS:5887 ( Part-I) |
| 232 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Enterobacteriacae | ISO 21528 (Part 2) |
| 233 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Salmonella sp. | ISO 6579 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 17 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 234 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Salmonella sp. | IS:5887( Part-III) |
| 235 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Shigella sp. | IS:5887( Part-7) |
| 236 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 237 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Sulfite reducing Anaerobic Spore | ISO 15213 (Part 1) |
| 238 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Total Bacterial Count | IS:5402 Part 1 |
| 239 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Yeast and Mould Count | IS:5403 |
| 240 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Coliform count | IS:5401(Part-1) |
| 241 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Coliform count | IS:5401(Part-2) |
| 242 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | E. coli | IS:5887 ( Part-I) |
| 243 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Enterobacter Sakazaki (cronobacter spp.) | ISO 22964 |
| 244 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Enterobacteriacae | ISO 21528 (Part 2) |
| 245 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Folic acid | PBTI/SOP/132 T 94 Issue No. 01 Dated 15 March |
| 246 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Salmonella sp. | IS:5887( Part-III) |
| 247 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Shigella sp. | IS:5887( Part-7) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 18 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 248 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 249 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 250 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 251 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Total Bacterial Count | IS:5402 Part 1 |
| 252 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Vitamin B12 | PBTI/SOP/133 TP 95 Issue No. 01 Dated 10 May |
| 253 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant food | Yeast and Mould Count | IS:5403 |
| 254 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 255 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Bacillus cereus | IS 5887 (Part VI) |
| 256 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Bacillus cereus | ISO 7932 |
| 257 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | LIsteria monocytogenes | IS 14988 (Part I) |
| 258 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Listeria monocytogenes | ISO 11290 (Part I) |
| 259 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Salmonella | ISO 6579 |
| 260 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 261 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Bacillus cereus | IS:5887(P-6) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 19 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 262 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Bacillus cereus | ISO 7932 |
| 263 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Coliform count | IS:5401(Part-1) |
| 264 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Enterobacteriaceae | ISO 21528 (Part 2) |
| 265 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Escherichia coli | IS:5887 ( Part-I) |
| 266 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Escherichia coli | IS:5887 ( Part-I) |
| 267 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Flat sour Organism | APHA 5th ed. Chapter 25 |
| 268 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Listeria monocytogenes | IS:14988 (Part-I) |
| 269 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Listeria monocytogenes | ISO 11290-1 |
| 270 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Salmonella sp. | ISO 6579 |
| 271 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Salmonella sp. | IS:5887( Part-III) |
| 272 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Shigella | IS:5887( Part-7) |
| 273 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 274 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 275 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 20 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 276 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 277 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 278 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Total Plate Count | IS:5402 Part 1 |
| 279 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Vibrio cholerae | IS 5887 (Part V) Sec I |
| 280 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jam, juices, sauces & concentrates | Vibrio parahaemolyticus | IS 5887 (Part V) Sec I |
| 281 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams, Juices, Sauces & Concentrates | Pathogenic E.coli O157 | ISO 16654/Amd 2 |
| 282 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat & Meat Products | Staphylococus aureus | IS:5887( Part-II) |
| 283 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Escherichia coli | IS:5887 ( Part-I) |
| 284 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Escherichia coli | IS:5887 ( Part-I) |
| 285 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Escherichia coli | ISO 16649-2 |
| 286 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Listeria monocytogenes | IS:14988 (Part-I) |
| 287 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Listeria monocytogenes | ISO 11290-1 |
| 288 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Salmonella sp. | IS:5887( Part-III) |
| 289 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Salmonella sp. | ISO 6579 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 21 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 290 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 291 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 292 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat Products | Total Plate Count | IS:5402 Part 1 |
| 293 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Escherichia coli | ISO 16649-2 |
| 294 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk & Dairy Products | Total Coliform Count | IS 5401 (Part 1) |
| 295 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk & Dairy Products | Total Coliform count | IS 5401 (Part 2) |
| 296 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk & Dairy Products | Total Plate Count | IS 5402 Part 1 |
| 297 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk & Milk Products | Listeria monocytogenes | ISO 11290 (Part 1) |
| 298 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Aerobic spore count (Bacillus cereus) | ISO 7932 |
| 299 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Bacillus cereus | IS 5887 (P-6) |
| 300 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Enterobacter Sakazaki (cronobacter spp.) | ISO 22964 |
| 301 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Enterobacteriacae | ISO 21528 (Part 2) |
| 302 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Escherichia coli | IS 5887 (Part 1) |
| 303 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Escherichia coli | IS 5887 (Part 1) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 22 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 304 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Lactic Acid Bacteria (Mesophillic) | IS 16068 |
| 305 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Listeria monocytogenes | IS:14988 (Part-I) |
| 306 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Salmonella sp. | IS 5887 (Part 3) Sec I |
| 307 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Salmonella sp. | ISO 6579 |
| 308 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Shigella | IS 5887 (Part 7) |
| 309 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 310 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 311 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 312 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-II |
| 313 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 314 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Thermoduric Plate count | IS 1479 (Part 3) |
| 315 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Thermophillic Plate Count | IS 1479 (Part 3) |
| 316 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Yeast and Mould count | IS:5403 |
| 317 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Coliform count | IS:5401(Part-1) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 23 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 318 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Enterobacteriacae | ISO 21528 (Part 2) |
| 319 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Escherichia coli | IS:5887 ( Part-I) |
| 320 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Escherichia coli | IS:5887 ( Part-I) |
| 321 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Listeria monocytogenes | IS:14988 (Part-I) |
| 322 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Salmonella sp. | IS:5887( Part-III) |
| 323 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Salmonella sp. ISO 6579 (Amd I) | ISO 6579 |
| 324 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Shigella sp. | IS:5887 ( Part-7) |
| 325 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 326 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 327 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 328 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Staphylococcus aureus (Coagulase positive) | ISO 6888-1 |
| 329 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Sulfite Reducing Clostridia | ISO 15213 (Part 1) |
| 330 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Total Plate Count | IS:5402 Part 1 |
| 331 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Vibrio cholerae | IS 5887 (Part V) Sec I |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 24 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 332 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Vibrio parahaemolyticus | IS 5887 (Part V) Sec I |
| 333 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts & Nuts Products | Yeast & Mould count | IS:5403 |
| 334 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Coliform | IS 5401 (Part I) |
| 335 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | E.coli | IS 5887 (Part I) |
| 336 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | E.coli | IS 5887 (Part I) |
| 337 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Enterobacteriacae | ISO 21528 (Part 2) |
| 338 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared food | Listeria monocytogenes | IS 14988 (Part I) |
| 339 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Salmonella | IS 5887 (Part III) |
| 340 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Salmonella sp. | ISO 6579 |
| 341 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Staphylococcus aureus (Coagulase positive) | IS 5887 (Part II) |
| 342 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 343 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Total Plate Count | IS 5402 Part 1 |
| 344 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Prepared Food | Yeast and Mould | IS 5403 |
| 345 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready to Eat | S.aureus (Coagulase Positive) | ISO 6888-1 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 25 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 346 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Yeast & Mould | IS 5403 |
| 347 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Coliform | IS 5401 (Part 1) |
| 348 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | E.coli | IS 5887 (Part 1) |
| 349 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | E.coli | IS 5887 (Part I) |
| 350 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Enterobacteriacae | ISO 21528 (Part 2) |
| 351 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Listeria monocytogenes | IS 14988 (Part I) |
| 352 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready to Eat Savouries | Listeria monocytogenes | ISO 11290-1 |
| 353 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Salmonella | IS 5887 (Part III) |
| 354 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Salmonella | ISO 6579 |
| 355 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-8, Sec I) |
| 356 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready To Eat Savouries | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 357 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Ready to eat savouries | Total Plate Count | IS:5402 Part 1 |
| 358 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sterilized milk /UHT milk / Evaporated Milk Sterilized /UHT milk | Test for commercial sterility | IS: 4238 (Appendix C or Appendix D) |
| 359 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sterilized/ UHT Cream Sterilized/UHT cream | Test for commercial sterility | IS : 4884 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 26 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 360 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Coliform count | IS:5401(Part-1) |
| 361 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | E coli | IS:5887 ( Part-I) |
| 362 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | E coli | IS:5887 ( Part-I) |
| 363 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | S.aureus (Coagulase Positive) | ISO 6888-1 |
| 364 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Salmonella sp. | IS:5887( Part-III) |
| 365 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Salmonella sp. | ISO 6579 |
| 366 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 367 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 368 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 369 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Total bacterial count | IS:5402 (Part 1) |
| 370 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Bacillus cereus | IS:5887(P-6) |
| 371 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Coliform count | IS:5401(Part-1) |
| 372 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Escherichia coli | IS:5887 ( Part-I) |
| 373 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Escherichia coli | IS:5887 ( Part-I) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 27 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 374 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Listeria monocytogenes | IS:14988 (Part-I) |
| 375 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Mould Count | IS 3881 |
| 376 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Salmonella sp. | IS:5887( Part-III) |
| 377 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Shigella | IS:5887( Part-7) |
| 378 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Staphylococcus aureus (Coagulase positive) | IS:5887( Part-II) |
| 379 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Staphylococcus aureus (Coagulase positive) | IS:5887(P-8) sec-I |
| 380 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Total Plate Count | IS:5402 (Part 1) |
| 381 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Vibrio cholerae | IS 5887 (Part V) Sec I |
| 382 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Vibrio parahaemolyticus | IS 5887 (Part V) Sec I |
| 383 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetable & vegetable products | Yeast & Spores | PBTI/SOP/119 TP 83 Issue no. 01 Dated 30 May |
| 384 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables & vegetable products | B. cereus | ISO 7932 |
| 385 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables & Vegetable Products | Faecal Coliforms | APHA 5th ed. (Clause 9.81) |
| 386 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables & vegetable products | S. aureus (Coagulase Positive) | ISO 6888-1 |
| 387 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables & vegetable products | Salmonella so. | ISO 6579 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 28 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 388 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables & Vegetables Products | Pathogenic E.coli O157 | ISO 16654/Amd 2 |
| 389 | BIOLOGICAL- GM PRODUCTS | Bakery & Confectionary Products | Qualitative test for Presence/Absence of 35S Promoter, NOS Terminator, Bar gene, Pat gene, CTP2-CP4-epsps gene, FMV Gene | PBTI/SOP/101 TP 65 RT PCR Issue No. 03 Dated 05 June |
| 390 | BIOLOGICAL- GM PRODUCTS | Cereal, Pulses & Cereal Products | Qualitative test for Presence/Absence of 35S Promoter, NOS Terminator, Bar gene, Pat gene, CTP2-CP4-epsps gene, FMV Gene | PBTI/SOP/101 TP 65 RT PCR Issue No. 03 Dated 03 May PBTI/SOP/126 TP 88 RTPCR Issue No. 02 31 January |
| 391 | BIOLOGICAL- GM PRODUCTS | Fresh Fruit & Vegetable and their Products | Qualitative test for Presence/Absence of 35S Promoter, NOS Terminator, Bar gene, Pat gene, CTP2-CP4-epsps gene, FMV Gene | PBTI/SOP/101 TP 65 RT PCR Issue No. 03 Dated 05 June |
| 392 | BIOLOGICAL- GM PRODUCTS | Honey and Honey Products | Qualitative test for Presence/Absence of 35S Promoter, NOS Terminator, Bar gene, Pat gene, CTP2-CP4-epsps gene, FMV Gene | PBTI/SOP/147:TP-104 Issue no. 01 Dated 15 March |
| 393 | BIOLOGICAL- GM PRODUCTS | Oil & Fats | Qualitative test for Presence/Absence of 35S Promoter, NOS Terminator, Bar gene, Pat gene, CTP2-CP4-epsps gene, FMV Gene | PBTI/SOP/131 TP 93 Issue NO. 01 Dated 16 March |
| 394 | BIOLOGICAL- GM PRODUCTS | Spices & Condiments | Qualitative test for Presence/Absence of 35S Promoter, NOS Terminator, Bar gene, Pat gene, CTP2-CP4-epsps gene, FMV Gene | PBTI/SOP/101 TP 65 RTPCR Issue No. 03 Dated 05 June |
| 395 | BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplement, Nutraceutical, food for special dietary use, food for special medical purpose | Enterobacteriaceae | ISO 21528 (Part 2) |
| 396 | BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplement, Nutraceutical, food for special dietary use, food for special medical purpose | Listeria monocytogenes | IS 14988 (Part I) |
| 397 | BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplement, Nutraceutical, food for special dietary use, food for special medical purpose | Salmonella sp. | IS:5887( Part-III) |
| 398 | BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplement, Nutraceutical, food for special dietary use, food for special medical purpose | Total Plate Count | IS:5402 (Part 1) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 29 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 399 | BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplement, Nutraceutical, food for special dietary use, food for special medical purpose | Yeast & Mould | IS 5403 |
| 400 | BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Probiotics | Listeria monocytogenes | IS 14988 (Part I) |
| 401 | BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Probiotics | Salmonella sp. | IS:5887( Part-III) |
| 402 | BIOLOGICAL- WATER | Packaged Drinking Water | Faecal Streptococci | IS 15186 |
| 403 | BIOLOGICAL- WATER | Packaged Drinking Water | Pseudomonas aeruginosa | IS 13428 (Annex D) |
| 404 | BIOLOGICAL- WATER | Packaged Drinking Water | Sulphite reducing anaerobes | IS 13428 (Annex C) |
| 405 | BIOLOGICAL- WATER | Carbonated Water | Total Coliforms | IS:5401(Part-1) |
| 406 | BIOLOGICAL- WATER | Carbonated Water | Aerobic Plate Count at 37ºC | IS:5402 Part 1 |
| 407 | BIOLOGICAL- WATER | Carbonated Water | Aerobic Plate Count at 20-22ºC | IS:5402 Part 1 |
| 408 | BIOLOGICAL- WATER | Carbonated Water | Escherichia coli | IS 15185 |
| 409 | BIOLOGICAL- WATER | Carbonated Water | Faecal Streptococci | IS 15186 |
| 410 | BIOLOGICAL- WATER | Carbonated Water | Pseudomonas aeruginosa | IS 13428 (Annex D) |
| 411 | BIOLOGICAL- WATER | Carbonated Water | Salmonella sp. | IS 15187 |
| 412 | BIOLOGICAL- WATER | Carbonated Water | Shigella | IS:5887( Part-7) |
| 413 | BIOLOGICAL- WATER | Carbonated Water | Staphylococcus aureus (Coagulase positive) | IS 5887 (Part II) |
| 414 | BIOLOGICAL- WATER | Carbonated Water | Sulphite reducing anaerobes | IS 13428 (Annex C) |
| 415 | BIOLOGICAL- WATER | Carbonated Water | Total Coliforms | IS 15185 |
| 416 | BIOLOGICAL- WATER | Carbonated Water | V. cholerae | IS 5887 (Part V) Sec I |
| 417 | BIOLOGICAL- WATER | Carbonated Water | V. parahaemolyticus | IS 5887 (Part V) Sec I |
| 418 | BIOLOGICAL- WATER | Carbonated Water | Yeast and Moulds | IS 16069 (Part 1) |
| 419 | BIOLOGICAL- WATER | Drinking water | Escherichia coli | IS 15185 |
| 420 | BIOLOGICAL- WATER | Drinking Water | MS2 Phage | USEPA manual of method of Virology Chapter 16 |
| 421 | BIOLOGICAL- WATER | Drinking water | Total Coliforms | IS 15185 |
| 422 | BIOLOGICAL- WATER | Irrigation Water | Escherichia coli | IS 1622 |
| 423 | BIOLOGICAL- WATER | Irrigation Water | F. Coliforms | IS 1622 |
| 424 | BIOLOGICAL- WATER | Irrigation water | Total Coliforms | IS 1622 |
| 425 | BIOLOGICAL- WATER | Packaged Drinking Water | Aerobic Plate Count at 37ºC | IS:5402 Part 1 |
| 426 | BIOLOGICAL- WATER | Packaged Drinking Water | Aerobic Plate Count at 20-22ºC | IS:5402 Part 1 |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 30 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 427 | BIOLOGICAL- WATER | Packaged Drinking Water | Escherishia coli | IS 15185 |
| 428 | BIOLOGICAL- WATER | Packaged Drinking Water | Salmonella sp. | IS 15187 |
| 429 | BIOLOGICAL- WATER | Packaged Drinking Water | Shigella | IS:5887( Part-7) |
| 430 | BIOLOGICAL- WATER | Packaged Drinking Water | Staphylococcus aureus (Coagulase positive) | IS 5887 (Part II) |
| 431 | BIOLOGICAL- WATER | Packaged Drinking Water | Total Coliforms | IS 15185 |
| 432 | BIOLOGICAL- WATER | Packaged Drinking Water | Total Coliforms | IS:5401(Part-1) |
| 433 | BIOLOGICAL- WATER | Packaged Drinking Water | V. Cholerae | IS 5887 (Part V) Sec I |
| 434 | BIOLOGICAL- WATER | Packaged Drinking Water | V. parahaemolyticus | IS 5887 (Part V) Sec I |
| 435 | BIOLOGICAL- WATER | Packaged Drinking Water | Yeast and Moulds | IS 16069 (Part 1) |
| 436 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Escherichia coli | IS 15185 |
| 437 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Faecal Streptococci | IS 15186 |
| 438 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Pseudomonas aeruginosa | IS 13428 (Annex D) |
| 439 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Salmonella sp. | IS 15187 |
| 440 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Shigella | IS:5887( Part-7) |
| 441 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Staphylococcus aureus (Coagulase positive) | IS 5887 (Part II) |
| 442 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Sulphite reducing anaerobes | IS 13428 (Annex C) |
| 443 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Total Coliforms | IS 15185 |
| 444 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Total Coliforms | IS:5401(Part-1) |
| 445 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | V. Cholerae | IS 5887 (Part V) Sec I |
| 446 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | V. parahaemolyticus | IS 5887 (Part V) Sec I |
| 447 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Yeast and Moulds | IS 16069 (Part 1) |
| 448 | BIOLOGICAL- WATER | Water for Processed Food Industry | Standard Plate Count | IS 1622 |
| 449 | BIOLOGICAL- WATER | Water for Processed Food Industry | Total Coliforms | IS 1622 |
| 450 | BIOLOGICAL- WATER | Water for Swimming Pools | Standard Plate Count | IS 3328 |
| 451 | BIOLOGICAL- WATER | Water for Swimming Pools | Total Coliforms | IS 1622 |
| 452 | BIOLOGICAL- WATER | Water intended for human consumption | Clostridium perfringens | ISO 14189 |
| 453 | BIOLOGICAL- WATER | Water intended for human consumption | Colony count (22ºC ) | ISO 6222 |
| 454 | BIOLOGICAL- WATER | Water intended for human consumption | Colony count (37ºC ) | ISO 6222 |
| 455 | BIOLOGICAL- WATER | Water intended for human consumption | Enterococci | ISO 7899 – 2 |
| 456 | BIOLOGICAL- WATER | Water intended for human consumption | Escherichia coli (E. coli) | ISO 9308-1 |
| 457 | BIOLOGICAL- WATER | Water intended for human consumption | Pseudomonas aeruginosa | ISO 16266 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 31 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 458 | BIOLOGICAL- WATER | Water intended for human consumption | Total Coliforms | ISO 9308 – 1 |
| 459 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Aflatoxin B1 | AOAC 2003.02 (Ed. 22) |
| 460 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Amino Acid Profiling | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03 |
| 461 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Fatty acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 462 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Glycine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.07 |
| 463 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L – Valine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.17 |
| 464 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L- Isoleucine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.18 |
| 465 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L- Leucine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.19 |
| 466 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L- Proline | PBTI/SOP/111/TP-75 Issue No. 01 date 17.12 |
| 467 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Alanine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.11 |
| 468 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Arginine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.06 |
| 469 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Aspartic acid | PBTI/SOP/111/TP-75 Issue No. 01 date 17.08 |
| 470 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Cystine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.13 |
| 471 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Glutamic Acid | PBTI/SOP/111/TP-75 Issue No. 01 date 17.09 |
| 472 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Histidine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.04 |
| 473 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Lysine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.14 |
| 474 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Methionine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.16 |
| 475 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Phenylalanine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.20 |
| 476 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Serine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.05 |
| 477 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Threonine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 32 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 478 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | L-Tyrosine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.15 |
| 479 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_cis-10-Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 480 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_cis-10-Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 481 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_Cis-11-Eicosanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 482 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_Erucic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 483 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_Myristoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 484 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_Nervonic acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 485 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_Oleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 486 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | M_Palmetoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 487 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Mono Unsaturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 488 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_Arachidonic _Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 489 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_cis-11,14,17-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 490 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_cis-11,14-Eicosadienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 491 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_Cis13,16-Docosadienoic_Acid) | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 492 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_Cis4,7,10,13,16,19-Docosahexaii | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 493 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_cis-5,8,11,14,17-Eicosapentanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 494 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_cis-8,11,14-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 495 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_Linoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 496 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 497 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | P_y-Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 33 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 498 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Polyunsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 499 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Arachidic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 500 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Behenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 501 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Butyric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 502 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Capric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 503 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Caproic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 504 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Caprylic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 505 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Heneicosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 506 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 507 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Lauric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 508 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Myristic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 509 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Palmitic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 510 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 511 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Stearic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 512 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Tricosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 513 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Tridecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 514 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | S_Undecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 515 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Saturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 516 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | T_Elaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 517 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | T_Linolelaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 34 of 490

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|---|---|---|---|---|
| 518 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Trans Fat | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 519 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Vitamin A | PBTI/SOP/10/TP_04_HPLC; Issue No. 03, Date 01.02 |
| 520 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Vitamin D3 | PBTI/SOP/11/TP-05_HPLC ; Issue No. 03, Date 01.02 |
| 521 | CHEMICAL- ANIMAL FOOD & FEEDS | Cattle Feed, Poultry Feed, Compounded Feeds | Vitamin E | PBTI/SOP/74/TP-47_HPLC Issue No. 01, Date 27.01 |
| 522 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poult2ry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Crude Fibre | IS 2052 |
| 523 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Copper | IS 15121 |
| 524 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Crude Fat | IS 2052 |
| 525 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Protein (N x 6.25) | IS 5983 Part 2 |
| 526 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Salt (Chlorine as NaCl) | IS 7874 (Part 2) |
| 527 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Vitamin D3 | PBTI/SOP/11/TP-05_HPLC 02 05.03 |
| 528 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Acid Insoluble Ash | IS 1712 |
| 529 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for Supplememnting Cattle Feed, Poultry Feed, Compounded Feeds for Dicalcium Phosphate (DCP) Feed Ingredients | Calcium | IS 13433 |
| 530 | CHEMICAL- ANIMAL FOOD & FEEDS | Mineral Mixture for supplementing cattle feed,poultry feed,compounded feeds for Dicalcium Phosphate Feed ingredient | Urea | IS 7874 Part 1 |
| 531 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Ammonia | IS 5182 (Part 25) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 532 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Arsenic | Methods of Air Sampling and Analysis - 3rd Edition By James P. Lodge Jr. |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 35 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 533 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Benzene | IS 5182 (Part 11) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 534 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Benzo (a) Pyrene (BaP)-Particulate Phase only | Methods of Air Sampling and Analysis - 3rd Edition By James P. Lodge Jr. |
| 535 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Carbon Monoxide | IS 5182 (Part 10) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 536 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Lead | IS 5182 (Part 22) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 537 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Nickel | Methods of Air Sampling and Analysis - 3rd Edition By James P. Lodge Jr. |
| 538 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Nitrogen dioxide | IS 5182 (Part 6) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 539 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Ozone | IS 5182 (Part 10) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 540 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Particulate Matter (PM10) | IS 5182 (Part 23) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 541 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Particulate Matter (PM2.5) | IS 5182 (Part 24) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 542 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Sulphur dioxide | IS 5182 (Part 2/Sec 1) & Guidelines for Measurement of Ambient Air Pollutants by Central Pollution Control Board |
| 543 | CHEMICAL- ATMOSPHERIC POLLUTION | Stack Emission | Carbon dioxide | PBTI/SOP/194:TP-143 |
| 544 | CHEMICAL- ATMOSPHERIC POLLUTION | Stack Emission | Carbon monoxide | PBTI/SOP/194:TP-143 |
| 545 | CHEMICAL- ATMOSPHERIC POLLUTION | Stack Emission | Oxides of nitrogen | IS 11255 (Part 7) & Guidelines on Methodoligies for Source Emission Monitoring by Central Pollution Control Board |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 36 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 546 | CHEMICAL- ATMOSPHERIC POLLUTION | Stack Emission | Oxygen | PBTI/SOP/194:TP-143 |
| 547 | CHEMICAL- ATMOSPHERIC POLLUTION | Stack Emission | Particulate matter | IS 11255 (Part 1 & 3) & Guidelines on Methodoligies for Source Emission Monitoring by Central Pollution Control Board |
| 548 | CHEMICAL- ATMOSPHERIC POLLUTION | Stack Emission | Sulphur dioxide | IS 11255 (Part 2) & Guidelines on Methodoligies for Source Emission Monitoring by Central Pollution Control Board |
| 549 | CHEMICAL- ATMOSPHERIC POLLUTION | Stack Emission | Velocity | IS 11255 (Part 3) |
| 550 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Acid Insoluble Ash | PBTI/SOP/106:TP-70 Issue No. & Date 01/25 JULY |
| 551 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Acid Insoluble Ash | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.2.4 |
| 552 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Arsenic (as As) | PBTI/SOP/50:TP 29 ICPMS ; Issue No. & Date 01/25 APR |
| 553 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Arsenic (as As) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 554 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Ash | PBTI/SOP/106:TP-70 Issue No. & Date 01/25 JUL |
| 555 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Ash | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.2.3 |
| 556 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Cadmium (as Cd) | PBTI/SOP/50:TP 29 ICPMS; Issue No. & Date 01/25 APR |
| 557 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Cadmium (as Cd) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 558 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Copper (as Cu) | PBTI/SOP/50:TP 29 ICPMS ; Issue No. & Date 01/25 APR |
| 559 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Copper (as Cu) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 560 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Lead (as Pb) | PBTI/SOP/50:TP 29 ICPMS; Issue No. & Date 01/25 APR |
| 561 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Lead (as Pb) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8: |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 37 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 562 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Mercury (as Hg) | PBTI/SOP/50:TP 29 ICPMS ; Issue No. & Date 01/25 APR |
| 563 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Mercury (as Hg) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 564 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Moisture | PBTI/SOP/106:TP-70 Issue No. & Date 01/25 JUL |
| 565 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Moisture | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.2.9 |
| 566 | CHEMICAL- AYUSH PRODUCTS | Ayush Product/ Plant preparations (Vati, Churna) | Total Aflatoxin (B1, B2, G1, G2) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.8.1 |
| 567 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Acid Insoluble Ash | PBTI/SOP/106:TP-70 Issue No. & Date 01/25 JUL |
| 568 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Acid Insoluble Ash | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.2.4 |
| 569 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Arsenic (as As) | PBTI/SOP/50:TP 29 ICPMS ; Issue No. & Date 01/25 APR |
| 570 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Arsenic (as As) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 571 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Ash | PBTI/SOP/106:TP-70 Issue No. & Date 01/25 JUL |
| 572 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Ash | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.2.3 |
| 573 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Cadmium (as Cd) | PBTI/SOP/50:TP 29 ICPMS; Issue No. & Date 01/25 APR |
| 574 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Cadmium (as Cd) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 575 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Copper (as Cu) | PBTI/SOP/50:TP 29 ICPMS ; Issue No. & Date 01/25 APR |
| 576 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Copper (as Cu) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 577 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Lead (as Pb) | PBTI/SOP/50:TP 29 ICPMS Issue No. & Date 01/25 APR |
| 578 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Lead (as Pb) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 38 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 579 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Mercury (as Hg) | PBTI/SOP/50:TP 29 ICPMS ; Issue No. & Date 01/25 APR |
| 580 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Mercury (as Hg) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.3.8 |
| 581 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Moisture | PBTI/SOP/106:TP-70 Issue No. & Date 01/25 JUL |
| 582 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Moisture | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.2.9 |
| 583 | CHEMICAL- AYUSH PRODUCTS | Raw Material (Amla, Aswagandha, Brahmi, Tulsi) | Total Aflatoxin (B1, B2, G1, G2) | Protocol for testing Ayurveda, Siddha & Unani Medicines Appendix II, 2.8.1 |
| 584 | CHEMICAL- FERTILIZERS | Ammonium Chloride | Ammoniacal Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 585 | CHEMICAL- FERTILIZERS | Ammonium Molybdate | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 586 | CHEMICAL- FERTILIZERS | Ammonium Molybdate | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 587 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate | Ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 588 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 589 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 590 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate | Sulphate Sulphur (S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 591 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate | Total ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 592 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 593 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate Nitrate | Ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 39 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 594 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate Nitrate | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 595 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate Nitrate | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 596 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate Nitrate | Sulphate Sulphur (S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 597 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate Nitrate | Total Nitrogen (ammonical and nitrate) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 598 | CHEMICAL- FERTILIZERS | Ammonium Phosphate Sulphate Nitrate | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 599 | CHEMICAL- FERTILIZERS | Ammonium Sulphate | Ammoniacal Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 600 | CHEMICAL- FERTILIZERS | Ammonium Sulphate | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 601 | CHEMICAL- FERTILIZERS | Ammonium Sulphate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 602 | CHEMICAL- FERTILIZERS | Borax | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 603 | CHEMICAL- FERTILIZERS | Borax | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 604 | CHEMICAL- FERTILIZERS | Boric Acid | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 605 | CHEMICAL- FERTILIZERS | Chelated Magnesium as Mg-EDTA | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 606 | CHEMICAL- FERTILIZERS | Chelated Magnesium as Mg-EDTA | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 607 | CHEMICAL- FERTILIZERS | Chelated Magnesium as Mn-EDTA | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 40 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 608 | CHEMICAL- FERTILIZERS | Chelated Magnesium as Mn-EDTA | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 609 | CHEMICAL- FERTILIZERS | City compost | Bulk Density | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 610 | CHEMICAL- FERTILIZERS | City compost | C:N Ratio | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 611 | CHEMICAL- FERTILIZERS | City compost | Description | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 612 | CHEMICAL- FERTILIZERS | City compost | Electrical Conductivity | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 613 | CHEMICAL- FERTILIZERS | City compost | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 614 | CHEMICAL- FERTILIZERS | City compost | Particles Size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 615 | CHEMICAL- FERTILIZERS | City compost | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 616 | CHEMICAL- FERTILIZERS | City compost | Totol Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 617 | CHEMICAL- FERTILIZERS | City compost | Totol Organic Carbon | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 618 | CHEMICAL- FERTILIZERS | City compost | Totol Organic Matter | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 619 | CHEMICAL- FERTILIZERS | City compost | Totol Phosphorus (as P2O5) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 620 | CHEMICAL- FERTILIZERS | City compost | Totol Potassium (as K2O) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 621 | CHEMICAL- FERTILIZERS | Copper Sulfate | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 41 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 622 | CHEMICAL- FERTILIZERS | Copper Sulfate | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 623 | CHEMICAL- FERTILIZERS | Copper Sulfate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 624 | CHEMICAL- FERTILIZERS | Diammonium Phosphate | Ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 625 | CHEMICAL- FERTILIZERS | Diammonium Phosphate | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 626 | CHEMICAL- FERTILIZERS | Diammonium Phosphate | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 627 | CHEMICAL- FERTILIZERS | Diammonium Phosphate | Total Nitrogen (ammonical and nitrate) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 628 | CHEMICAL- FERTILIZERS | Diammonium Phosphate | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 629 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | C:N Ratio | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 630 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Description | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 631 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Electrical Conductivity | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 632 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 633 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Particles Size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 634 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 635 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Totol Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 42 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 636 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Totol Organic Carbon | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 637 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Totol Organic Matter | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 638 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Totol Phosphorus (as P2O5) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 639 | CHEMICAL- FERTILIZERS | Fermented Organic Manure | Totol Potassium (as K2O) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 640 | CHEMICAL- FERTILIZERS | Ferrous Sulphate | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 641 | CHEMICAL- FERTILIZERS | Ferrous Sulphate | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 642 | CHEMICAL- FERTILIZERS | Ferrous Sulphate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 643 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | C:N Ratio | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 644 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Description | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 645 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Electrical Conductivity | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 646 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 647 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 648 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Totol Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 649 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Totol Organic Carbon | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 43 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 650 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Totol Organic Matter | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 651 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Totol Phosphorus (as P2O5) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 652 | CHEMICAL- FERTILIZERS | Liquid Fermented Organic Manure | Totol Potassium (as K2O) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 653 | CHEMICAL- FERTILIZERS | Magnesium Sulfate | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 654 | CHEMICAL- FERTILIZERS | Magnesium Sulfate | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 655 | CHEMICAL- FERTILIZERS | Magnesium Sulfate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 656 | CHEMICAL- FERTILIZERS | Manganese Sulfate | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 657 | CHEMICAL- FERTILIZERS | Manganese Sulfate | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 658 | CHEMICAL- FERTILIZERS | Manganese Sulfate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 659 | CHEMICAL- FERTILIZERS | N.P.K. | Ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 660 | CHEMICAL- FERTILIZERS | N.P.K. | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 661 | CHEMICAL- FERTILIZERS | N.P.K. | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 662 | CHEMICAL- FERTILIZERS | N.P.K. | Total Nitrogen (ammonical and nitrate) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 663 | CHEMICAL- FERTILIZERS | N.P.K. | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 44 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 664 | CHEMICAL- FERTILIZERS | N.P.K. | Water soluble potassium | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 665 | CHEMICAL- FERTILIZERS | Neem Coated Urea | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 666 | CHEMICAL- FERTILIZERS | Neem Coated Urea | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 667 | CHEMICAL- FERTILIZERS | Neem Coated Urea | Total Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 668 | CHEMICAL- FERTILIZERS | Nitro Phosphate | Ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 669 | CHEMICAL- FERTILIZERS | Nitro Phosphate | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 670 | CHEMICAL- FERTILIZERS | Nitro Phosphate | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 671 | CHEMICAL- FERTILIZERS | Nitro Phosphate | Total Nitrogen (ammonical and nitrate) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 672 | CHEMICAL- FERTILIZERS | Nitro Phosphate | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 673 | CHEMICAL- FERTILIZERS | Nitrophosphate with Potash | Ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 674 | CHEMICAL- FERTILIZERS | Nitrophosphate with Potash | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 675 | CHEMICAL- FERTILIZERS | Nitrophosphate with Potash | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 676 | CHEMICAL- FERTILIZERS | Nitrophosphate with Potash | Total Nitrogen (ammonical and nitrate) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 677 | CHEMICAL- FERTILIZERS | Nitrophosphate with Potash | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

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**Certificate Number** TC-12762 **Page No** 45 of 490

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| 678 | CHEMICAL- FERTILIZERS | Nitrophosphate with Potash | Water soluble potassium | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 679 | CHEMICAL- FERTILIZERS | Organic Manure | Bulk Density | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 680 | CHEMICAL- FERTILIZERS | Organic Manure | C:N Ratio | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 681 | CHEMICAL- FERTILIZERS | Organic Manure | Description | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 682 | CHEMICAL- FERTILIZERS | Organic Manure | Electrical Conductivity | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 683 | CHEMICAL- FERTILIZERS | Organic Manure | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 684 | CHEMICAL- FERTILIZERS | Organic Manure | Particles Size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 685 | CHEMICAL- FERTILIZERS | Organic Manure | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 686 | CHEMICAL- FERTILIZERS | Organic Manure | Totol Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 687 | CHEMICAL- FERTILIZERS | Organic Manure | Totol Organic Carbon | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 688 | CHEMICAL- FERTILIZERS | Organic Manure | Totol Organic Matter | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 689 | CHEMICAL- FERTILIZERS | Organic Manure | Totol Phosphorus (as P2O5) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 690 | CHEMICAL- FERTILIZERS | Organic Manure | Totol Potassium (as K2O) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 691 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Bulk Density | IS 18146 |
| 692 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Bulk Density | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 693 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | C:N Ratio | IS 18146 |

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**Certificate Number** TC-12762 **Page No** 46 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 694 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | C:N Ratio | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 695 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Description | IS 18146 |
| 696 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Description | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 697 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Electrical Conductivity | IS 18146 |
| 698 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Electrical Conductivity | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 699 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Moisture | IS 18146 |
| 700 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 701 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Particles Size | IS 18146 |
| 702 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Particles Size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 703 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | pH | IS 18146 |
| 704 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 705 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Citrate Soluble Phosphorus (as P2O5) | IS 18146 |
| 706 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Nitrogen | IS 18146 |
| 707 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 708 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Organic Carbon | IS 18146 |
| 709 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Organic Carbon | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 710 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Organic Matter | IS 18146 |
| 711 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Organic Matter | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 712 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Phosphorus (as P2O5) | IS 18146 |
| 713 | CHEMICAL- FERTILIZERS | Phosphate Rich Organic Manure | Totol Phosphorus (as P2O5) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 47 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 714 | CHEMICAL- FERTILIZERS | Potassium Chloride | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 715 | CHEMICAL- FERTILIZERS | Potassium Chloride | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 716 | CHEMICAL- FERTILIZERS | Potassium Chloride | Sodium as NaCl | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 717 | CHEMICAL- FERTILIZERS | Potassium Chloride | Water soluble potassium content (as K2O) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 718 | CHEMICAL- FERTILIZERS | Potassium Magnesium Sulphate | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 719 | CHEMICAL- FERTILIZERS | Potassium Magnesium Sulphate | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 720 | CHEMICAL- FERTILIZERS | Potassium Magnesium Sulphate | Sulphate Sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 721 | CHEMICAL- FERTILIZERS | Potassium Sulphate | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 722 | CHEMICAL- FERTILIZERS | Potassium Sulphate | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 723 | CHEMICAL- FERTILIZERS | Potassium Sulphate | Sodium as NaCl | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 724 | CHEMICAL- FERTILIZERS | Potassium Sulphate | Sulphate Sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 725 | CHEMICAL- FERTILIZERS | Potassium Sulphate | Water soluble potassium content (as K2O) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 726 | CHEMICAL- FERTILIZERS | Sulphur (Dispersable Granular) | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 727 | CHEMICAL- FERTILIZERS | Sulphur (Dispersable Granular) | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

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**Certificate Number** TC-12762 **Page No** 48 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 728 | CHEMICAL- FERTILIZERS | Sulphur (Dispersable Granular) | Total Elemental sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 729 | CHEMICAL- FERTILIZERS | Sulphur (Granular) | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 730 | CHEMICAL- FERTILIZERS | Sulphur (Granular) | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 731 | CHEMICAL- FERTILIZERS | Sulphur (Granular) | Total Elemental sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 732 | CHEMICAL- FERTILIZERS | Sulphur (Powder) | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 733 | CHEMICAL- FERTILIZERS | Sulphur (Powder) | Total Elemental sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 734 | CHEMICAL- FERTILIZERS | Superphosphate | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 735 | CHEMICAL- FERTILIZERS | Superphosphate | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 736 | CHEMICAL- FERTILIZERS | Superphosphate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 737 | CHEMICAL- FERTILIZERS | Superphosphate | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 738 | CHEMICAL- FERTILIZERS | Urea (46%) | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 739 | CHEMICAL- FERTILIZERS | Urea (46%) | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 740 | CHEMICAL- FERTILIZERS | Urea (46%) | Total Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 741 | CHEMICAL- FERTILIZERS | Urea (Granular) | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |

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**Certificate Number** TC-12762 **Page No** 49 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 742 | CHEMICAL- FERTILIZERS | Urea (Granular) | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 743 | CHEMICAL- FERTILIZERS | Urea (Granular) | Total Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 744 | CHEMICAL- FERTILIZERS | Urea Ammonium Nitrate | Ammoniacal Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 745 | CHEMICAL- FERTILIZERS | Urea Ammonium Nitrate | Nitrate Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 746 | CHEMICAL- FERTILIZERS | Urea Ammonium Nitrate | Total Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 747 | CHEMICAL- FERTILIZERS | Urea Ammonium Phosphate | Ammonical Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 748 | CHEMICAL- FERTILIZERS | Urea Ammonium Phosphate | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 749 | CHEMICAL- FERTILIZERS | Urea Ammonium Phosphate | Phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 750 | CHEMICAL- FERTILIZERS | Urea Ammonium Phosphate | Total Nitrogen (ammonical and nitrate) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 751 | CHEMICAL- FERTILIZERS | Urea Ammonium Phosphate | Water soluble phosphorous | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 752 | CHEMICAL- FERTILIZERS | Urea Super Granulated | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 753 | CHEMICAL- FERTILIZERS | Urea Super Granulated | Particle size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 754 | CHEMICAL- FERTILIZERS | Urea Super Granulated | Total Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 755 | CHEMICAL- FERTILIZERS | Vermicompost | Bulk Density | IS 16702 |
| 756 | CHEMICAL- FERTILIZERS | Vermicompost | Bulk Density | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 757 | CHEMICAL- FERTILIZERS | Vermicompost | C:N Ratio | IS 16702 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 50 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 758 | CHEMICAL- FERTILIZERS | Vermicompost | C:N Ratio | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 759 | CHEMICAL- FERTILIZERS | Vermicompost | Description | IS 16702 |
| 760 | CHEMICAL- FERTILIZERS | Vermicompost | Description | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 761 | CHEMICAL- FERTILIZERS | Vermicompost | Electrical Conductivity | IS 16702 |
| 762 | CHEMICAL- FERTILIZERS | Vermicompost | Electrical Conductivity | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 763 | CHEMICAL- FERTILIZERS | Vermicompost | Moisture | IS 16702 |
| 764 | CHEMICAL- FERTILIZERS | Vermicompost | Moisture | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 765 | CHEMICAL- FERTILIZERS | Vermicompost | Particles Size | IS 16702 |
| 766 | CHEMICAL- FERTILIZERS | Vermicompost | Particles Size | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 767 | CHEMICAL- FERTILIZERS | Vermicompost | pH | IS 16702 |
| 768 | CHEMICAL- FERTILIZERS | Vermicompost | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 769 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Nitrogen | IS 16702 |
| 770 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Nitrogen | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 771 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Organic Carbon | IS 16702 |
| 772 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Organic Carbon | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 773 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Organic Matter | IS 16702 |
| 774 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Organic Matter | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 775 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Phosphorus (as P2O5) | IS 16702 |
| 776 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Phosphorus (as P2O5) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 777 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Potassium (as K2O) | IS 16702 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 51 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 778 | CHEMICAL- FERTILIZERS | Vermicompost | Totol Potassium (as K2O) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 779 | CHEMICAL- FERTILIZERS | Zinc Sulfate Heptahydrate | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 780 | CHEMICAL- FERTILIZERS | Zinc Sulfate Heptahydrate | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 781 | CHEMICAL- FERTILIZERS | Zinc Sulfate Heptahydrate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 782 | CHEMICAL- FERTILIZERS | Zinc Sulfate Monohydrate | Matter insoluble in water | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 783 | CHEMICAL- FERTILIZERS | Zinc Sulfate Monohydrate | pH | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 784 | CHEMICAL- FERTILIZERS | Zinc Sulfate Monohydrate | Sulphate sulphur (as S) | The Fertilizer (Inorganic, Organic or Mixed) (Control) Order |
| 785 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Tamarind seeds | FSSAIManualofmethod of analysisof fruit and vegetable products: 2016 |
| 786 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Total Solids | FSSAIManualofmethod of analysisof fruit and vegetable products: 2016 |
| 787 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Milk Solid Not Fat | IS 1479 (Pt.2): |
| 788 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Acid Insoluble Ash | FSSAI 04A.007 |
| 789 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Aqueous Extract | FSSAI 04A.010 |
| 790 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Free from artificial colouring | Manual of Methods of analysis of foods - beverages: tea, coffee, chicory:2023 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 52 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 791 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Free from dirt | Manual of Methods of analysis of foods - beverages: tea, coffee, chicory:2023 |
| 792 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Free from extraneous matter | Manual of Methods of analysis of foods - beverages: tea, coffee, chicory:2023 |
| 793 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Moisture | FSSAI 04A.001 |
| 794 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Solubility In Boiling water | FSSAI 04A.016 |
| 795 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Solubility In cold water | BIS 2791:2022 |
| 796 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated Roasted and Ground coffee-chicory mixture | Total ash | FSSAI 04A.003 |
| 797 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles | Acidity as Citric Acid when packed In Citrus Juice/Acidity of vinegar as acetic acid | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-18.3 |
| 798 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles | Drained Weight | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-18.1 |
| 799 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles | Free from insect or fungal infection | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 . |
| 800 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles | No sign of fermentation | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 . |
| 801 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles | Sodium Chloride content when packed in Brine | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-18.2 |
| 802 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 803 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles | Synthetic Colours | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.1 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 53 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 804 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Extraneous matter | FSSAI 10.002:2021 |
| 805 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Foreign edible seeds | FSSAI 10.002:2021 |
| 806 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Free from added colouring matter | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 807 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Free from insect fragments | FSSAI 10.002:2021 |
| 808 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Free from living insects | FSSAI 10.002:2021 |
| 809 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 810 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Free from mustiness | FSSAI 10.002:2021 |
| 811 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Free from rodent contamination | FSSAI 10.002:2021 |
| 812 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Insect damaged matter | FSSAI 10.002:2021 |
| 813 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 814 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Shrivelled, immature, damaged / insect damaged / broken fruit | FSSAI 10.002:2021 |
| 815 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Volatile oil content | FSSAI 10.013:2021 |
| 816 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 817 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Extraneous matter | FSSAI 10.002:2021 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 54 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 818 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Foreign edible seeds | FSSAI 10.002:2021 |
| 819 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 820 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 821 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Free from living insects | FSSAI 10.002:2021 |
| 822 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 823 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 824 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 825 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 826 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 827 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Shrivelled, immature, damaged / insect damaged / broken fruit | FSSAI 10.002:2021 |
| 828 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Total Ash | FSSAI 10.006:2021 |
| 829 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Aniseed (Saunf) whole | Volatile oil content | FSSAI 10.013:2021 |
| 830 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Any other food grains not specified above | Damaged Grains | FSSAI 03.003:2023 |
| 831 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Any other food grains not specified above | Foreign matter | FSSAI 03.001:2023 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 55 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 832 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Any other food grains not specified above | Moisture | FSSAI 03.006:2023 |
| 833 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Any other food grains not specified above | Other edible Grains | FSSAI 03.003:2023 |
| 834 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Any other food grains not specified above | Uric Acid | FSSAI 03.008:2023 |
| 835 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Any other food grains not specified above | Weevilled Grains | FSSAI 03.003 |
| 836 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 837 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Colouring matter | FSSAI Manual of method of analysis of food Additives) |
| 838 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Crude fibre | FSSAI 03.018:2023 |
| 839 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Moisture | FSSAI 03.006:2023 |
| 840 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | pH of aqueous extract | FSSAI 03.050:2023 |
| 841 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 842 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Protein | FSSAI 03.017:2023 |
| 843 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Starch | FSSAI 03.047:2023 |
| 844 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Sulphur Dioxide content | FSSAI 03.051:2023 |
| 845 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARROWROOT | Total Ash | FSSAI 03.011:2023 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 56 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 846 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ASPARTYL PHENYL ALANINE METHYL ESTER (ASPERTAME) | loss on drying | IS:13657:1994 |
| 847 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ASPARTYL PHENYL ALANINE METHYL ESTER (ASPERTAME) | Purity | IS:13657:1993 |
| 848 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ASPARTYL PHENYL ALANINE METHYL ESTER (ASPERTAME) | Solubility | IS:13657:1995 |
| 849 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ASPARTYL PHENYL ALANINE METHYL ESTER (ASPERTAME) | Sulphate ash | IS:13657:1996 |
| 850 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Acid value | FSSAI 04B.019:2024 |
| 851 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Ash | FSSAI 04B.026:2024 |
| 852 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Carnauba wax | FSSAI 04B.022:2024 |
| 853 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Ceresin, paraffins and certain other waxes | FSSAI 04B.023:2024 |
| 854 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Fats, Japan wax, rosin and soap | FSSAI 04B.024:2024 |
| 855 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Glycerol and other polyols | FSSAI 04B.025:2024 |
| 856 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Melting point range, o C | FSSAI 04B.018:2024 |
| 857 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Peroxide value | FSSAI 04B.020:2024 |
| 858 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Saponification value | FSSAI 04B.021:2024 |
| 859 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Solubility | FSSAI 04B.017:2024 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 57 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 860 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Total Volatile matter | FSSAI 04B.027:2024 |
| 861 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit | Acidity of Extracted Fat | FSSAI 03.016:2023 |
| 862 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit | Moisture | FSSAI 03.025:2023 |
| 863 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit | Physical Parameters- Foreign Matter, Dead insects and insect matters , rodents | FSSAI 03.003:2023 |
| 864 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bread and Bread-Type Products. | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 865 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bread and Bread-Type Products. | Acidity of Extracted Fat | FSSAI 03.016:2023 |
| 866 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bread and Bread-Type Products. | Physical Parameters- Foreign Matter, Dead insects and insect matters , rodents | FSSAI 03.003:2023 |
| 867 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 868 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Added Colour | FSSAIManualofmethodofanalysis of food Additives:2015 |
| 869 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Extranoeus Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 870 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 871 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 58 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 872 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 873 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Starch | FSSAI Manual of Methods of Analysis of Sugar & Sugar product |
| 874 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 875 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Sulphur dioxide | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 876 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BURA SUGAR | Total Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 877 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Acidity | FSSAI 01.035:2022 |
| 878 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Milk Fat | FSSAI 01.087 |
| 879 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 880 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Extraneous matter | FSSAI 10.002:2021 |
| 881 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 882 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Free from dead insects | FSSAI 10.002:2021 |
| 883 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Free from insect fragments | FSSAI 10.002:2021 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 59 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 884 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Free from living insects | FSSAI 10.002:2021 |
| 885 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 886 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 887 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 888 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Insect damaged matter | FSSAI 10.002:2021 |
| 889 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 890 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Total Ash | FSSAI 10.006:2021 |
| 891 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway Black (Siahjira) Whole | Volatile oil content | FSSAI 10.013:2021 |
| 892 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 893 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 894 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Extraneous matter | FSSAI 10.002:2021 |
| 895 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 896 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Free from dead insects | FSSAI 10.002:2021 |
| 897 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Free from living insects | FSSAI 10.002:2021 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 60 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 898 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 899 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 900 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 901 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 902 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 903 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Light Seeds | FSSAI 10.002:2021 |
| 904 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 905 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Total Ash | FSSAI 10.006:2021 |
| 906 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) powder | Volatile oil content | FSSAI 10.013:2021 |
| 907 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 908 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 909 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Extraneous matter | FSSAI 10.002:2021 |
| 910 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 911 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Free from dead insects | FSSAI 10.002:2021 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 61 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 912 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Free from insect fragments | FSSAI 10.002:2021 |
| 913 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Free from living insects | FSSAI 10.002:2021 |
| 914 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 915 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 916 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Free from rodent contamination | FSSAI 10.002:2021 |
| 917 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 918 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Insect damaged matter | FSSAI 10.002:2021 |
| 919 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Light Seeds | FSSAI 10.002:2021 |
| 920 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 921 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Total Ash | FSSAI 10.006:2021 |
| 922 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) seeds | Volatile oil content | FSSAI 10.013:2021 |
| 923 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CAROB POWDER | Ash insoluble matter | FSSAI 04A.007:2023 |
| 924 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CAROB POWDER | Total ash | PBTI/SOP/18:TP-11 Issue no. 01 date 22.02.2011 |
| 925 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Acidity of extracted fat asOleic acid in case of dry fruit and nuts | IS 3579 Amd. 1 : 1983 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 62 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 926 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Ash insoluble in dil Hcl | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 927 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Extraneous Vegetable matter (m/m | IS 3579 Amd. 1 : 1983 |
| 928 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 929 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 930 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 931 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 932 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 933 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |
| 934 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 935 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 936 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Moisture | IS 3579 Amd. 1 : 1983 |
| 937 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CASHEW KERNELS | Peroxide Value | IS 3579 Amd. 1 : 1983 |
| 938 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 939 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 63 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 940 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 941 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Extraneous matter | FSSAI 10.002:2021 |
| 942 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 943 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Free from dead insects | FSSAI 10.002:2021 |
| 944 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 945 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Free from living insects | FSSAI 10.002:2021 |
| 946 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 947 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 948 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 949 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 950 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 951 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Light Seeds | FSSAI 10.002:2021 |
| 952 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 953 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Total Ash | FSSAI 10.006:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 64 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 954 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 955 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) powder | Volatile oil content | FSSAI 10.013:2021 |
| 956 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 957 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 958 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 959 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Extraneous matter | FSSAI 10.002:2021 |
| 960 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 961 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Free from dead insects | FSSAI 10.002:2021 |
| 962 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 963 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Free from living insects | FSSAI 10.002:2021 |
| 964 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 965 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 966 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 967 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 65 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 968 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 969 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Light Seeds | FSSAI 10.002:2021 |
| 970 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 971 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Total Ash | FSSAI 10.006:2021 |
| 972 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 973 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chillies and Capsicum (Lal Mirchi) whole | Volatile oil content | FSSAI 10.013:2021 |
| 974 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Ash Sulphated | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 975 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Cadmium | AOAC (22nd Ed) 2015.01 |
| 976 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Cocoa Solid | Method No. C8, FSSAI Manualof method of Analysis of Food(BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR ANDSUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 977 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 978 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Free from dirt | FSSAI Manual of method of analysis of food |
| 979 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Free from filth | FSSAI Manual of method of analysis of food |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 66 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 980 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Gum | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 981 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Milk Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 982 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Milk Solid | MethodNoFSSAI Manualofmethodof AnalysisofFood(beverages(coffee, tea,cocoa, chicory)sugarandsu gar products &confectionery products:2015 |
| 983 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 984 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Reducing Sugar | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 985 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Sucrose Content | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 986 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Total Protein | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 987 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 988 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 989 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Coumarin content (on dry basis) | FSSAI Manual of method of analysis of food Spices & Condiments |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 67 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 990 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 991 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Extraneous matter | FSSAI 10.002:2021 |
| 992 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 993 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Free from dead insects | FSSAI 10.002:2021 |
| 994 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 995 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Free from living insects | FSSAI 10.002:2021 |
| 996 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 997 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 998 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 999 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1000 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1001 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Light Seeds | FSSAI 10.002:2021 |
| 1002 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1003 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Total Ash | FSSAI 10.006:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 68 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1004 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1005 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1006 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1007 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1008 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Coumarin content (on dry basis) | FSSAI Manual of method of analysis of food Spices & Condiments |
| 1009 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1010 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Extraneous matter | FSSAI 10.002:2021 |
| 1011 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1012 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Free from dead insects | FSSAI 10.002:2021 |
| 1013 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 1014 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Free from living insects | FSSAI 10.002:2021 |
| 1015 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1016 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1017 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Free from rodent contamination | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 69 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1018 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1019 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 1020 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Light Seeds | FSSAI 10.002:2021 |
| 1021 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1022 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1023 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cinnamon (Dalchini) whole | Volatile oil content | FSSAI 10.013:2021 |
| 1024 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCONUT MILK (NON-DAIRY) | Fat % | BIS 1165:2022 |
| 1025 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCONUT MILK (NON-DAIRY) | Moisture % | BIS 1165:2022 |
| 1026 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCONUT MILK (NON-DAIRY) | pH | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-11.2 |
| 1027 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCONUT MILK (NON-DAIRY) | Solids Not-Fat% | BIS 1165:2022 |
| 1028 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCONUT MILK (NON-DAIRY) | Total Solids % | BIS 1165:2022 |
| 1029 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCONUT MILK (NON-DAIRY) | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 1030 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1031 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 70 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1032 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1033 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1034 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Extraneous matter | FSSAI 10.002:2021 |
| 1035 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1036 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Free from dead insects | FSSAI 10.002:2021 |
| 1037 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1038 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Free from living insects | FSSAI 10.002:2021 |
| 1039 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1040 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1041 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1042 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1043 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1044 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Light Seeds | FSSAI 10.002:2021 |
| 1045 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 71 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1046 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Split fruits | FSSAI 10.002:2021 |
| 1047 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Total Ash | FSSAI 10.006:2021 |
| 1048 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1049 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1050 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1051 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Alcohlic Acidity | FSSAI 03.015 |
| 1052 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Free from any other extraneous matter | FSSAI 03.003 |
| 1053 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Free from dirt | FSSAI 03.003 |
| 1054 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Free from impurities | FSSAI 03.003 |
| 1055 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Free from insects | FSSAI 03.006:2023 |
| 1056 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Free from larvae | FSSAI 03.006:2023 |
| 1057 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Moisture | FSSAI 03.006:2023 |
| 1058 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | corn flakes | Total ash excluding salt | FSSAI 03.029:2023 |
| 1059 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 72 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1060 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Added Colour | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1061 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Extranoeus Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1062 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1063 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1064 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1065 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Starch | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1066 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1067 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Sulphur dioxide | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1068 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CUBE SUGAR | Total Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 73 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1069 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal | Protein | FSSAI 10.029 |
| 1070 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal | Sugar | PBTI/SOP/16/TP-09 |
| 1071 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirch powder, | Carbohydrates | PBTI/SOP/18/TP-11 |
| 1072 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirch powder, | Fat | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1073 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1074 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Broken, percent by mass (maximum) | FSSAI 10.032:2021 |
| 1075 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Dead insects, insect fragments, rodent contamination , percent by mass (maximum) | FSSAI 10.033:2021 |
| 1076 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Extraneous matter | FSSAI 10.002:2021 |
| 1077 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from dead insects | FSSAI 10.002:2021 |
| 1078 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from extraneous colouring | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 74 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1079 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1080 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from living insects | FSSAI 10.002:2021 |
| 1081 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1082 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1083 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1084 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Free from starch | IS 4706 |
| 1085 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1086 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Mouldy seeds, percent by mass (maximum) | FSSAI 10.009:2021 |
| 1087 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Proportion of damaged/defective fruits, percent by mass (maximum) | FSSAI 10.030:2021 |
| 1088 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Total Ash | FSSAI 10.006:2021 |
| 1089 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1090 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1091 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Extraneous matter | FSSAI 10.002:2021 |
| 1092 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 75 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1093 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Free from dead insects | FSSAI 10.002:2021 |
| 1094 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Free from insect fragments | FSSAI 10.002:2021 |
| 1095 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Free from living insects | FSSAI 10.002:2021 |
| 1096 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1097 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1098 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Free from rodent contamination | FSSAI 10.002:2021 |
| 1099 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Insect damaged matter | FSSAI 10.002:2021 |
| 1100 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1101 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Total Ash | FSSAI 10.006:2021 |
| 1102 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | uric acid | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1103 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Safed Zeera) whole. | Volatile oil content | FSSAI 10.013:2021 |
| 1104 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Added Colour | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 1105 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Ash insoluble in dilute HCl | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1106 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Crude Fibre | FSSAI 10.0014:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 76 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1107 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Edible common salt | IS-1797:2017 |
| 1108 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Extraneous matter | FSSAI 10.002:2021 |
| 1109 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Insect damaged matter | FSSAI 10.002:2021 |
| 1110 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1111 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CURRY POWDER | Volatile oil | FSSAI 10.013:2021 |
| 1112 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Ash insoluble in dil Hcl | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.4 |
| 1113 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Blemished / Damaged Units | IS 3579 Amd. 1 : 1983 |
| 1114 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | extraneous matter | IS 3579 Amd. 1 : 1983 |
| 1115 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 1116 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 1117 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 1118 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 1119 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 1120 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 77 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1121 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 1122 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 1123 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dates | Moisture | IS 3579 Amd. 1 : 1983 |
| 1124 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Acid Insoluble Ash | FSSAI 04A.007 |
| 1125 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Alkalinity of soluble ash in ml of 0.1 N hydrochloric acid per gram of material, percent by mass, m | FSSAI 04A.008 |
| 1126 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Alkalinity of Water Soluble Ash | FSSAI 04A.008 |
| 1127 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Aqueous extracts | FSSAI 04A.010 |
| 1128 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Free from any artificial colouring | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 1129 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Moisture | FSSAI 04A.001 |
| 1130 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Physical Parameters- Foreign Matter, Dead , Insects, rodents | FSSAIManualofMethodsofAnalysisofBeverages-Tea/Cofee/Chicory:2023 |
| 1131 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Total ash | FSSAI 04A.003 |
| 1132 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Water Extract | FSSAI 04A.010 |
| 1133 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Decaffeinated roasted and ground coffee | Water Soluble Ash | FSSAI 04A.009 |
| 1134 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits | Extraneous matter. | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 78 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1135 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits | Free from blemishes | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 . |
| 1136 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits | Free from insect or fungal infection | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 1137 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.1 |
| 1138 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 1139 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits | Synthetic Colours | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.1 |
| 1140 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DEXTROSE | Acidity | IS-874:1992 |
| 1141 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DEXTROSE | Glucose | IS-874:1992 |
| 1142 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dietary Fibre (Dextrin – soluble fibre | Total dietary fibre | AOAC 985.29 (Ed. 22): 2023 |
| 1143 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1144 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Cold water soluble extract on dry basis | FSSAI 10.009:2021 |
| 1145 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Extraneous matter | FSSAI 10.002:2021 |
| 1146 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | fragments | FSSAI 10.002:2021 |
| 1147 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 79 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1148 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from any other harmful substances | FSSAI 10.002:2021 |
| 1149 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from dead insects | FSSAI 10.002:2021 |
| 1150 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from extraneous matter | FSSAI 10.002:2021 |
| 1151 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from fermentation | FSSAI 10.002:2021 |
| 1152 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from fungal infection | FSSAI 10.002:2021 |
| 1153 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from insect | FSSAI 10.002:2021 |
| 1154 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from living insects | FSSAI 10.002:2021 |
| 1155 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1156 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1157 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from off odour | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1158 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from rancidity | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1159 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from rodent contamination | FSSAI 10.002:2021 |
| 1160 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Free from stalks, peels, stems | FSSAI 10.002:2021 |
| 1161 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Moisture | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 80 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1162 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Peroxidase test | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1163 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic (Lahsun) | Total Ash | FSSAI 10.006:2021 |
| 1164 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1165 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1166 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1167 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Edible seeds o | FSSAI 10.002:2021 |
| 1168 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1169 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Extraneous matter | FSSAI 10.002:2021 |
| 1170 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1171 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Free from dead insects | FSSAI 10.002:2021 |
| 1172 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Free from insect fragments | FSSAI 10.002:2021 |
| 1173 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Free from living insects | FSSAI 10.002:2021 |
| 1174 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1175 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 81 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1176 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 1177 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1178 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Insect damaged matter | FSSAI 10.002:2021 |
| 1179 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Light Seeds | FSSAI 10.002:2021 |
| 1180 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1181 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Split fruits | FSSAI 10.002:2021 |
| 1182 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Total Ash | FSSAI 10.006:2021 |
| 1183 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1184 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] whole | Volatile oil content | FSSAI 10.013:2021 |
| 1185 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED GLUCOSE SYRUP | Free from dirt | IS 8874:1978 |
| 1186 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED GLUCOSE SYRUP | Free from evidence of mould growth | IS 8874:1978 |
| 1187 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED GLUCOSE SYRUP | Free from fermentation | IS 8874:1978 |
| 1188 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED GLUCOSE SYRUP | Free from other extraneous matter | IS 8874:1978 |
| 1189 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED GLUCOSE SYRUP | Reducing sugar | IS 8874:1978 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 82 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1190 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED GLUCOSE SYRUP | Sulfated Ash | IS 8874:1978 |
| 1191 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED GLUCOSE SYRUP | Total solid contents | IS 8874:1978 |
| 1192 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1193 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Acidity as anhydrous tartaric acid | AOAC 920.174 (Ed. 23)/IS 13242 : 2018 |
| 1194 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Crude Fibre on dry basis | FSSAI 10.014:2021 |
| 1195 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Damaged slices | FSSAI 10.002:2021 |
| 1196 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Edible common salt | IS 1797:2017 |
| 1197 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Extraneous matter | FSSAI 10.002:2021 |
| 1198 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1199 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Free from fungus | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1200 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Free from insect infestation | FSSAI 10.002:2021 |
| 1201 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Free from moulds | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1202 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Free from rodent contamination | FSSAI 10.002:2021 |
| 1203 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 83 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1204 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Seed Coatings | FSSAI 10.002:2021 |
| 1205 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Powder (Amchur) | Total Ash | FSSAI 10.006:2021 |
| 1206 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Damaged slices | FSSAI 10.002:2021 |
| 1207 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Edible common salt | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1208 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Extraneous matter | FSSAI 10.002:2021 |
| 1209 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1210 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Free from fungus | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1211 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Free from insect infestation | FSSAI 10.002:2021 |
| 1212 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Free from moulds | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1213 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Free from rodent contamination | FSSAI 10.002:2021 |
| 1214 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Moisture | FSSAI 10.005:2021 |
| 1215 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1216 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Seed Coatings | FSSAI 10.002:2021 |
| 1217 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Mango Slices-- | Total Ash | FSSAI 10.006:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 84 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1218 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Acidity of extracted fat expressed as oleic Acid | IS 3579 Amd. 1 : 1983 |
| 1219 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Damaged/ Discoloured units | IS 3579 Amd. 1 : 1983 |
| 1220 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Extraneous Vegetable matter (m/m | IS 3579 Amd. 1 : 1983 |
| 1221 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 1222 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 1223 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 1224 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 1225 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 1226 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |
| 1227 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 1228 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 1229 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Damaged Grains | FSSAI 03.003 |
| 1230 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Ergot | FSSAI 03.009 |
| 1231 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Foreign matter | FSSAI 03.001:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 85 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1232 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Minimum Test Weight | FSSAI 03.003:2023 |
| 1233 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Moisture | FSSAI 03.006:2023 |
| 1234 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Other edible Grains | FSSAI 03.003:2023 |
| 1235 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | shrunken and Broken kernals | FSSAI 03.003:2024 |
| 1236 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Total Protein | FSSAI 03.003:2023 |
| 1237 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat | Weevilled Grains | FSSAI 03.003 |
| 1238 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Alcoholic acidity | FSSAI 03.015:2023 |
| 1239 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Ash insoluble in dilute HCl | FSSAI 03.012 |
| 1240 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1241 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Foreign matter (extraneous Matter) | FSSAI 03.001:2023 |
| 1242 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Gluten | FSSAI 03.013:2023 |
| 1243 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | L-Ascorbic acid | IS 5838 |
| 1244 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Moisture | FSSAI 03.006:2023 |
| 1245 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 86 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1246 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Particle size | FSSAI 03.019:2023 |
| 1247 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 1248 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Sulphur Dioxide | FSSAI 03.051:2023 |
| 1249 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1250 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1251 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Total ash | FSSAI 03.011:2023 |
| 1252 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Total Protein | FSSAI 03.017:2023 |
| 1253 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Uric acid | FSSAI 03.008:2023 |
| 1254 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1255 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Acid value of extracted Fat | FSSAI 03.038:2023 |
| 1256 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Crude fat | FSSAI 03.040:2023 |
| 1257 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Crude Fibre | FSSAI 03.018:2023 |
| 1258 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Fat | FSSAI 03.040:2023 |
| 1259 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Free from insect or fungal Infestation | FSSAI 03.003:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 87 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1260 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Free from objectionable odour | FSSAI 03.003:2023 |
| 1261 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Moisture | FSSAI 03.006:2023 |
| 1262 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | No added colour | FSSAI Manual of method of analysis of food Additives) |
| 1263 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | No added extraneous matter | FSSAI 03.006:2023 |
| 1264 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Total Ash | FSSAI 03.011:2023 |
| 1265 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Expeller Pressed Edible Groundnut Flour | Total Protein | FSSAI 03.017:2023 |
| 1266 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1267 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1268 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1269 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Edible seeds o | FSSAI 10.002:2021 |
| 1270 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1271 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Extraneous matter | FSSAI 10.002:2021 |
| 1272 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1273 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Free from dead insects | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 88 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1274 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1275 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Free from living insects | FSSAI 10.002:2021 |
| 1276 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1277 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1278 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1279 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1280 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1281 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Light Seeds | FSSAI 10.002:2021 |
| 1282 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1283 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Split fruits | FSSAI 10.002:2021 |
| 1284 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Total Ash | FSSAI 10.006:2021 |
| 1285 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1286 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1287 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 89 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1288 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1289 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1290 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | edible seeds | FSSAI 10.002:2021 |
| 1291 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1292 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Extraneous matter | FSSAI 10.002:2021 |
| 1293 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Free from added colouring matter | FSSAI 02.045 |
| 1294 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Free from dead insects | FSSAI 10.002:2021 |
| 1295 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 1296 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Free from living insects | FSSAI 10.002:2021 |
| 1297 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1298 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1299 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 1300 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1301 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Insect damaged matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 90 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1302 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Light Seeds | FSSAI 10.002:2021 |
| 1303 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1304 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Split fruits | FSSAI 10.002:2021 |
| 1305 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Total Ash | FSSAI 10.006:2021 |
| 1306 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1307 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fennel (Saunf) whole | Volatile oil content | FSSAI 10.013:2021 |
| 1308 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1309 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1310 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1311 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Edible seeds o | FSSAI 10.002:2021 |
| 1312 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1313 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Extraneous matter | FSSAI 10.002:2021 |
| 1314 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1315 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Free from dead insects | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 91 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1316 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1317 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Free from living insects | FSSAI 10.002:2021 |
| 1318 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1319 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1320 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1321 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1322 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1323 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Light Seeds | FSSAI 10.002:2021 |
| 1324 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1325 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Split fruits | FSSAI 10.002:2021 |
| 1326 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Total Ash | FSSAI 10.006:2021 |
| 1327 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1328 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1329 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 92 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1330 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1331 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1332 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | edible seeds | FSSAI 10.002:2021 |
| 1333 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1334 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Extraneous matter | FSSAI 10.002:2021 |
| 1335 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1336 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Free from dead insects | FSSAI 10.002:2021 |
| 1337 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 1338 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Free from living insects | FSSAI 10.002:2021 |
| 1339 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1340 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1341 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 1342 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1343 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Insect damaged matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 93 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1344 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Light Seeds | FSSAI 10.002:2021 |
| 1345 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1346 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Split fruits | FSSAI 10.002:2021 |
| 1347 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Total Ash | FSSAI 10.006:2021 |
| 1348 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1349 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fenugreek (Methi) whole | Volatile oil content | FSSAI 10.013:2021 |
| 1350 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Cheese | Free from burnt of objectionable flavours | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 1351 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Cheese | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 1352 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Cheese | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 1353 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Cheese | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |
| 1354 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Ash insoluble in ash | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-1.5 |
| 1355 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Total ash | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-1.3 |
| 1356 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Alkalinity of Water Soluble ash | FSSAI 04A.008 |
| 1357 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Crude Fibre | FSSAI 04A.018 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 94 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1358 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Physical Parameters- Foreign Matter, Dead Insects, rodents. Moulds, mustiness, insect fragments | FSSAI Manual of Methods of Analysis of Beverages-Tea/Coffee/Chicory |
| 1359 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Synthetic Color | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 1360 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Total catechins (m/m) | FSSAI 04A.019 |
| 1361 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Green Tea | Water Extract | FSSAI 04A.010 |
| 1362 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Ash insoluble in HCL | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1363 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Extraneous matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1364 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Extraneous matter insoluble in water | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1365 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1366 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Reducing sugars | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1367 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 95 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1368 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Sulphated ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1369 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Total ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1370 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Total sugars | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1371 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GUR OR JAGGERY | Water insoluble matters | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1372 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Acidity | FSSAI 04B.007:2024 |
| 1373 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Diastase activity | FSSAI 04B.010:2024 |
| 1374 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Electrical Conductivity | FSSAI 04B.014:2024 |
| 1375 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free Acidity milliequivalents acid/ 1000 g | FSSAI 04B.008:2024 |
| 1376 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from any other extraneous matter | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1377 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from brood | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1378 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from fragments of bees | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1379 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from grains of sand | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 96 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1380 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from insect debris | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1381 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from insects | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1382 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from organic and inorganic matter | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1383 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from pieces of bees wax | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1384 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free from visible mould | MANUAL OF METHODS OF ANALYSIS OF FOODS HONEY& OTHER BEE HIVE PRODUCTS |
| 1385 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Fructose to Glucose ratio | FSSAI 04B.005:2024 |
| 1386 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Hydroxy Methyl Furfural | FSSAI 04B.009:2024 |
| 1387 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Moisture | FSSAI 04B.002:2024 |
| 1388 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Moisture | FSSAI 04B.003:2024 |
| 1389 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Proline | FSSAI 04B.013:2024 |
| 1390 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Specific gravity | FSSAI 04B.001:2024 |
| 1391 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Sucrose | FSSAI 04B.005:2024 |
| 1392 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Total Ash | FSSAI 04B.006:2024 |
| 1393 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Total reducing sugars | FSSAI 04B.004:2024 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 97 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1394 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Water insoluble matter | FSSAI 04B.011:2024 |
| 1395 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1396 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Added Colour | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1397 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Extranoeus Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1398 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1399 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1400 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1401 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Starch | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1402 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1403 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Sulphur dioxide | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 98 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1404 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICING SUGAR | Total Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1405 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Acid Insoluble Ash | FSSAI 04A.007 |
| 1406 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Aqueous Extract | FSSAI 04A.010 |
| 1407 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Free from artificial colouring | FSSAIManualofMethodsofAnalysisofBeverages-Tea/Cofee/Chicory:2023 |
| 1408 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Free from dirt | FSSAIManualofMethodsofAnalysisofBeverages-Tea/Cofee/Chicory:2023 |
| 1409 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Free from extraneous matter | FSSAIManualofMethodsofAnalysisofBeverages-Tea/Cofee/Chicory:2023 |
| 1410 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Moisture | FSSAI 04A.001 |
| 1411 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Solubility In Boiling water | FSSAI 04A.016 |
| 1412 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Solubility In cold water | BIS 2791:2022 |
| 1413 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Coffee - Chicory Mixture | Total ash | FSSAI 04A.003 |
| 1414 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant noodles | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1415 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant noodles | acid value | FSSAI 03.038:2023 |
| 1416 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant noodles | Free from any other extraneous matter | FSSAI 03.003 |
| 1417 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant noodles | Free from dirt | FSSAI 03.003 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 99 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1418 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant noodles | Free from impurities | FSSAI 03.003 |
| 1419 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant noodles | Free from insect’s larvae | FSSAI 03.003 |
| 1420 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant noodles | Moisture | FSSAI 03.006:2023 |
| 1421 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Tea in Solid Form. | Physical Parameters- Foreign Matter, Dead Insects, rodents. Moulds, mustiness, insect fragments | FSSAI Manual of Methods of Analysis of Beverages |
| 1422 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Tea in Solid Form. | Synthetic Color | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 1423 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Tea in Solid Form. | Total ash- cold soluble | Bis 2791:2022 |
| 1424 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Instant Tea in Solid Form. | Total Ash- hot soluble | Bis 2791:2022 |
| 1425 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | JAMS, FRUIT JELLIES AND MARMALADES | fruit content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-9.2 |
| 1426 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | JAMS, FRUIT JELLIES AND MARMALADES | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 1427 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | JAMS, FRUIT JELLIES AND MARMALADES | Extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.1 |
| 1428 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | JAMS, FRUIT JELLIES AND MARMALADES | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 1429 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | JAMS, FRUIT JELLIES AND MARMALADES | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 1430 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | JAMS, FRUIT JELLIES AND MARMALADES | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 100 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1431 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | JAMS, FRUIT JELLIES AND MARMALADES | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 1432 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Ash insoluble in dilute hydrochloric acid | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-1.5 |
| 1433 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Total ash determined on tea dried to constant weight at 100 degree c | FSSAI 04A.003 |
| 1434 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Total ash soluble in boiling distilled water | BIS 2791:2022/FSSAI 04A.003 |
| 1435 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Alkalinity of Water Soluble ash | FSSAI 04A.008 |
| 1436 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Crude Fibre | FSSAI 04A.018 |
| 1437 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Iron Fillings | FSSAI 04A.021:2023 |
| 1438 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Physical Parameters- Foreign Matter, Dead Insects, rodents. Moulds, mustiness, insect fragments | FSSAIManualofMethodsofAnalysisofBeverages-Tea/Cofee/Chicory:2023 |
| 1439 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Synthetic Color | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 1440 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KANGRA TEA | Water Extract | FSSAI 04A.010 |
| 1441 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1442 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1443 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Extraneous matter | FSSAI 10.002:2021 |
| 1444 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 101 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1445 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Free from dead insects | FSSAI 10.002:2021 |
| 1446 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1447 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Free from living insects | FSSAI 10.002:2021 |
| 1448 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1449 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1450 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1451 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1452 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1453 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Light Seeds | FSSAI 10.002:2021 |
| 1454 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1455 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Total Ash | FSSAI 10.006:2021 |
| 1456 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1457 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1458 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Empty and malformed capsules by count | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 102 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1459 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Extraneous matter | FSSAI 10.002:2021 |
| 1460 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1461 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Free from dead insects | FSSAI 10.002:2021 |
| 1462 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Free from insect fragments | FSSAI 10.002:2021 |
| 1463 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Free from living insects | FSSAI 10.002:2021 |
| 1464 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1465 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1466 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Free from rodent contamination | FSSAI 10.002:2021 |
| 1467 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1468 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Insect damaged matter | FSSAI 10.002:2021 |
| 1469 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Light seeds / Brown / Red seeds | FSSAI 10.002:2021 |
| 1470 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1471 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Total Ash | FSSAI 10.006:2021 |
| 1472 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) seeds | Volatile oil content | FSSAI 10.013:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 103 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1473 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1474 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Ash Sulphated | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1475 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Cadmium | AOAC (22nd Ed) 2015.01 |
| 1476 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Cocoa Solid | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1477 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 1478 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1479 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1480 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Gum | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1481 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Milk Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 104 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1482 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Milk Solid | MethodNoFSSAI Manualofmethodof AnalysisofFood(beve rages(coffee, tea,cocoa, chicory)sugarandsu gar products &confectionery products:2015 |
| 1483 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Moisture | FSSAIManualofMethodsofAnaly sisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1484 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Reducing Sugar | FSSAIManualofMethodsofAnaly sisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1485 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Sucrose Content | FSSAIManualofMethodsofAnaly sisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1486 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Lozenges | Total Protein | FSSAIManualofMethodsofAnaly sisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1487 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnaly sisof Spices herbs and Condiments:2021 |
| 1488 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1489 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1490 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Edible seeds o | FSSAI 10.002:2021 |
| 1491 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1492 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Extraneous matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 105 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1493 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1494 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Free from dead insects | FSSAI 10.002:2021 |
| 1495 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1496 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Free from living insects | FSSAI 10.002:2021 |
| 1497 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1498 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1499 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1500 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1501 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1502 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Light Seeds | FSSAI 10.002:2021 |
| 1503 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1504 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Split fruits | FSSAI 10.002:2021 |
| 1505 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Total Ash | FSSAI 10.006:2021 |
| 1506 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Unripe and marked fruits | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 106 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1507 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1508 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni ,Pasta | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1509 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni ,Pasta | Free from any other extraneous matter | FSSAI 03.003 |
| 1510 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni ,Pasta | Free from dirt | FSSAI 03.003 |
| 1511 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni ,Pasta | Free from impurities | FSSAI 03.003 |
| 1512 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni ,Pasta | Free from insect's larvae | FSSAI 03.003 |
| 1513 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni ,Pasta | Moisture | FSSAI 03.006:2023 |
| 1514 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Acid value | FSSAI 03.038:2023 |
| 1515 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Alcoholic acidity | FSSAI 03.015 |
| 1516 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1517 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1518 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 1519 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1520 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Gluten | FSSAI 03.013:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 107 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1521 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | L-Ascorbic acid | IS 5838 |
| 1522 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Moisture | FSSAI 03.006:2023 |
| 1523 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1524 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Particle size/Granularity | FSSAI 03.019:2023 |
| 1525 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003 |
| 1526 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/ PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 1527 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1528 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1529 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Total ash | FSSAI 03.011 |
| 1530 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 1531 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Total Protein | FSSAI 03.013:2023 |
| 1532 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida (Refined Wheat flour). | Uric acid | FSSAI 03.008:2023 |
| 1533 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maize | Damaged Grains | FSSAI 03.003:2023 |
| 1534 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maize | Foreign matter | FSSAI 03.001:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 108 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1535 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maize | Moisture | FSSAI 03.006:2023 |
| 1536 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maize | Other edible Grains | FSSAI 03.003:2023 |
| 1537 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maize | Uric Acid | FSSAI 03.008:2023 |
| 1538 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maize | Weevilled Grains | FSSAI 03.003 |
| 1539 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1540 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1541 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Alcoholic Acidity | FSSAI 03.015 |
| 1542 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Crude Fibre | FSSAI 03.018:2023 |
| 1543 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Density at 20 degree Celsius Min | FSSAI 03.052:2023 |
| 1544 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Fat | FSSAI 03.040:2023 |
| 1545 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Foreign matter (extraneous Matter) | FSSAI 03.001:2023 |
| 1546 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Free from fungal infested grains or any other type of insect or fungal damage | FSSAI 03.003 |
| 1547 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Free from insect fragments | FSSAI 03.003 |
| 1548 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Free from rat excreta | FSSAI 03.003 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 109 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 1549 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Moisture | FSSAI 03.006:2023 |
| 1550 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Moisture | FSSAIManualofmethodofanalysisoffood Cereals & Cereal Products:2023 |
| 1551 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1552 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | No added colour | FSSAI Manual of method of analysis of food Additives) |
| 1553 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2024 |
| 1554 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Reducing sugar, | FSSAI 03.055:2023 |
| 1555 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Total Ash | FSSAI 03.011:2023 |
| 1556 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Total Protein | FSSAI 03.017:2023 |
| 1557 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALT BASED FOODS (MALT FOOD) | Total solids | FSSAI 03.045:2023 |
| 1558 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1559 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Alcoholic Acidity | FSSAI 03.015 |
| 1560 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Cocoa powder | FSSAI 03.031:2023 |
| 1561 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Fat | FSSAI 03.040:2023 |
| 1562 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Free from fungal infested grains or any other type of insect or fungal damage | FSSAI 03.003 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 110 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1563 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Free from insect fragments | FSSAI 03.003 |
| 1564 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Free from rat excreta | FSSAI 03.003 |
| 1565 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Moisture | FSSAI 03.007:2023 |
| 1566 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | No added colour | FSSAI Manual of method of analysis of food Additives) |
| 1567 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Solubility | FSSAI 03.030:2023 |
| 1568 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Test of Starch | IS 1806 |
| 1569 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Total Ash | FSSAI 03.011 |
| 1570 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MALTED MILK FOOD | Total Protein | FSSAI 03.017:2023 |
| 1571 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | Damaged Grains | FSSAI 03.003:2023 |
| 1572 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | Foreign matter | FSSAI 03.001:2023 |
| 1573 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | Immature and Shrivelled grains | FSSAI 03.003:2023 |
| 1574 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | Moisture | FSSAI 03.006:2023 |
| 1575 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | Other edible Grains | FSSAI 03.003 |
| 1576 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | seed with serious defect | FSSAI 03.003:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 111 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1577 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | seed with slight defect | FSSAI 03.003:2023 |
| 1578 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Millets | Uric Acid | FSSAI 03.008:2024 |
| 1579 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1580 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Added Colour | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1581 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Extranoeus Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1582 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1583 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1584 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1585 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Starch | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1586 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 112 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1587 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Sulphur dioxide | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1588 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MISRI | Total Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1589 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA POWDER. | Added Colour | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 1590 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA POWDER. | Ash insoluble in dilute HCl | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1591 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA POWDER. | Extraneous matter | FSSAI 10.002:2021 |
| 1592 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA POWDER. | Insect damaged matter | FSSAI 10.002:2021 |
| 1593 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA POWDER. | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1594 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA POWDER. | Volatile oil | FSSAI 10.013:2021 |
| 1595 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | fat | FSSAI 03.040:2023 |
| 1596 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Acid value | FSSAI 03.038:2023 |
| 1597 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Alcoholic acidity | FSSAI 03.015 |
| 1598 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1599 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Benzoyl peroxide | FSSAI Manual of Methods of Analysis of Foods FOOD ADDITIVES |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 113 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1600 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1601 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 1602 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1603 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Gluten | FSSAI 03.013:2023 |
| 1604 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | L-Ascorbic acid | IS 5838 |
| 1605 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Moisture | FSSAI 03.007:2023 |
| 1606 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1607 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Particle size | FSSAI 03.019:2023 |
| 1608 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 1609 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Sulphur Dioxide | FSSAI 03.051:2023 |
| 1610 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1611 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1612 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Total ash | FSSAI 03.011:2023 |
| 1613 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 114 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1614 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Total Protein | FSSAI 03.017:2023 |
| 1615 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Millet Flour | Uric acid | FSSAI 03.008:2023 |
| 1616 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | fat | FSSAI 03.040:2023 |
| 1617 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Acid value | FSSAI 03.038:2023 |
| 1618 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Alcoholic acidity | FSSAI 03.015 |
| 1619 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1620 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1621 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 1622 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1623 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Gluten | FSSAI 03.013:2023 |
| 1624 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | L-Ascorbic acid | IS 5838 |
| 1625 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Moisture | FSSAI 03.007:2023 |
| 1626 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1627 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Particle size | FSSAI 03.019:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 115 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1628 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 1629 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Sulphur Dioxide | FSSAI 03.051:2023 |
| 1630 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1631 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1632 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Total ash | FSSAI 03.011:2023 |
| 1633 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 1634 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Total Protein | FSSAI 03.017:2023 |
| 1635 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Multigrain flour (atta) | Uric acid | FSSAI 03.008:2023 |
| 1636 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1637 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1638 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1639 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Edible seeds o | FSSAI 10.002:2021 |
| 1640 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1641 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Extraneous matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 116 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1642 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1643 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Free from dead insects | FSSAI 10.002:2021 |
| 1644 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1645 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Free from living insects | FSSAI 10.002:2021 |
| 1646 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1647 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1648 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1649 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1650 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1651 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Light Seeds | FSSAI 10.002:2021 |
| 1652 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1653 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Split fruits | FSSAI 10.002:2021 |
| 1654 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Total Ash | FSSAI 10.006:2021 |
| 1655 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Unripe and marked fruits | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 117 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1656 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) powder | Volatile oil content | FSSAI 10.013:2021 |
| 1657 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1658 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1659 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Damaged seeds | FSSAI 10.002:2021 |
| 1660 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Edible seeds o | FSSAI 10.002:2021 |
| 1661 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1662 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Extraneous matter | FSSAI 10.002:2021 |
| 1663 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1664 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Free from dead insects | FSSAI 10.002:2021 |
| 1665 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 1666 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Free from living insects | FSSAI 10.002:2021 |
| 1667 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Free from mould | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1668 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1669 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Free from rodent contamination | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 118 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1670 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1671 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 1672 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Light Seeds | FSSAI 10.002:2021 |
| 1673 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1674 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Split fruits | FSSAI 10.002:2021 |
| 1675 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Total Ash | FSSAI 10.006:2021 |
| 1676 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1677 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard (Rai, Sarson) whole | Volatile oil content | FSSAI 10.013:2021 |
| 1678 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1679 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1680 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1681 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Edible seeds o | FSSAI 10.002:2021 |
| 1682 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1683 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Extraneous matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 119 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1684 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1685 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Free from dead insects | FSSAI 10.002:2021 |
| 1686 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 1687 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Free from mould | FSSAI 10.002:2021 |
| 1688 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Free from mustiness | FSSAI 10.002:2021 |
| 1689 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1690 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1691 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1692 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Light Seeds | FSSAI 10.002:2021 |
| 1693 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1694 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Split fruits | FSSAI 10.002:2021 |
| 1695 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Total Ash | FSSAI 10.006:2021 |
| 1696 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1697 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) powder | Volatile oil content | FSSAI 10.013:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 120 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1698 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Acid insoluble in dil HCL | FSSAI 10.007:2021 |
| 1699 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 1700 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 1701 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Edible seeds | FSSAI 10.002:2021 |
| 1702 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 1703 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Extraneous matter | FSSAI 10.002:2021 |
| 1704 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1705 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Free from dead insects | FSSAI 10.002:2021 |
| 1706 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 1707 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Free from mould | FSSAI 10.002:2021 |
| 1708 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Free from mustiness | FSSAI 10.002:2021 |
| 1709 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 1710 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 1711 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Insect damaged matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 121 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1712 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Light Seeds | FSSAI 10.002:2021 |
| 1713 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1714 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Split fruits | FSSAI 10.002:2021 |
| 1715 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Total Ash | FSSAI 10.006:2021 |
| 1716 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 1717 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg (Jaiphal) whole | Volatile oil content | FSSAI 10.013:2021 |
| 1718 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1719 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Alcohlic Acidity | FSSAI 03.015 |
| 1720 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Crude Fibre | FSSAI 03.018:2023 |
| 1721 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Damaged Grains | FSSAI 03.003:2023 |
| 1722 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Ergot | FSSAI 03.009 |
| 1723 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Foreign matter (extraneous Matter) | FSSAI 03.001:2023 |
| 1724 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Free from added colours | FSSAI Manual of method of analysis of food Additives) |
| 1725 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Free from flavoring Agents | FSSAI 03.001:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 122 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1726 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Free from rancidity | FSSAIManualofmethodofanalysisoffood Cereals & Cereal Products:2023 |
| 1727 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Free from visible mold | FSSAI 03.003 |
| 1728 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Hull less and Broken kernals | FSSAI 03.003:2023 |
| 1729 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Minimum Test Weight | FSSAI 03.003:2023 |
| 1730 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Moisture | FSSAI 03.006:2023 |
| 1731 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Nitogen | FSSAI 03.017:2023 |
| 1732 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Other edible Grains | FSSAI 03.003:2023 |
| 1733 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Total Ash | FSSAI 03.011:2023 |
| 1734 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Uric Acid | FSSAI 03.008:2023 |
| 1735 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | OATS | Weevilled Grains | FSSAI 03.003 |
| 1736 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Test for the presence of KUSUM oil and other oils containing cyanogenic compounds | IS 548 |
| 1737 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Clear/Clarity of the material | IS: 544 |
| 1738 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Test for the presence of Animal Fat in Vegetable oils | PBTI/SOP/40:TP-22_ GC-FID / 18 of IS 548 (Pt 2) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 123 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1739 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Test for the presence of Neem oil | 16 of IS 548 (Pt 2) |
| 1740 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Acid value | FSSAI 03.038:2023 |
| 1741 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Alcoholic acidity | FSSAI 03.015 |
| 1742 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1743 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1744 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 1745 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1746 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Gluten | FSSAI 03.013:2023 |
| 1747 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | L-Ascorbic acid | IS 5838 |
| 1748 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Moisture | FSSAI 03.006:2023 |
| 1749 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1750 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Particle size | FSSAI 03.019:2023 |
| 1751 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 124 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1752 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/ PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 1753 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1754 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1755 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Total ash | FSSAI 03.011 |
| 1756 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 1757 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Total Protein | FSSAI 03.013:2023 |
| 1758 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pearl Barley (Jau) powder | Uric acid | FSSAI 03.008:2023 |
| 1759 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1760 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Added Colour | FSSAI Manual of method of analysis of food |
| 1761 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Extranoeus Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1762 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1763 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 125 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1764 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1765 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Starch | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1766 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1767 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Sulphur dioxide | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1768 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | PLANTATION WHITE SUGAR | Total Ash | AOAC 900.02 (Ed. 22) |
| 1769 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | POTASSIUM IODATE | Sulphate | IS 15694 |
| 1770 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Acid value | FSSAI 03.038:2023 |
| 1771 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Alcoholic acidity | FSSAI 03.015 |
| 1772 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1773 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1774 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 1775 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 126 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1776 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Gluten | FSSAI 03.013:2023 |
| 1777 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Moisture | FSSAI 03.006:2023 |
| 1778 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1779 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Particle size/Granularity | FSSAI 03.019:2023 |
| 1780 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003 |
| 1781 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/ PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 1782 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1783 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1784 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Total ash | FSSAI 03.011 |
| 1785 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Total Protein | FSSAI 03.013:2023 |
| 1786 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich refined wheat flour (Protein prachur maida) | Uric acid | FSSAI 03.008:2023 |
| 1787 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | Damaged Grains | FSSAI 03.003:2023 |
| 1788 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | discolored grain | FSSAI 03.003:2023 |
| 1789 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | Foreign matter | FSSAI 03.001:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 127 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1790 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | Moisture | FSSAI 03.006:2023 |
| 1791 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | Other edible Grains | FSSAI 03.003 |
| 1792 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | seed with serious defect | FSSAI 03.003:2023 |
| 1793 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | seed with slight defect | FSSAI 03.003:2023 |
| 1794 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pulses | Uric Acid | FSSAI 03.008:2024 |
| 1795 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | fat | FSSAI 03.040:2023 |
| 1796 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Acid value | FSSAI 03.038:2023 |
| 1797 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Alcoholic acidity | FSSAI 03.015 |
| 1798 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1799 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1800 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 1801 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1802 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Gluten | FSSAI 03.013:2023 |
| 1803 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | L-Ascorbic acid | IS 5838 |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 128 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1804 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Moisture | FSSAI 03.007:2023 |
| 1805 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1806 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Particle size | FSSAI 03.019:2023 |
| 1807 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 1808 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Sulphur Dioxide | FSSAI 03.051:2023 |
| 1809 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1810 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1811 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Total ash | FSSAI 03.011:2023 |
| 1812 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 1813 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Total Protein | FSSAI 03.017:2023 |
| 1814 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Uric acid | FSSAI 03.008:2023 |
| 1815 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | Chalky Kernels | FSSAI 03.003 |
| 1816 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | Foreign matter | FSSAI 03.001:2023 |
| 1817 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | immature kernals | FSSAI 03.003 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 129 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1818 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | Immature and Shrivelled grains | FSSAI 03.003:2023 |
| 1819 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | Uric Acid | FSSAI 03.008:2024 |
| 1820 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | Damaged Grains | FSSAI 03.003:2025 |
| 1821 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | Moisture | FSSAI 03.006:2023 |
| 1822 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | shrunken and Broken kernals | FSSAI 03.003:2023 |
| 1823 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) / Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | weevilled kernals | FSSAI 03.003:2023 |
| 1824 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice ,Rice flour for preparation of Fortified Rice Kernel (FRK) /Basmati Rice./ Chia Seeds/. Blended Rice/Triticale- | Other edible Grains | FSSAI 03.003:2023 |
| 1825 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | fat | FSSAI 03.040:2023 |
| 1826 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Acid value | FSSAI 03.038:2023 |
| 1827 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Alcoholic acidity | FSSAI 03.015 |
| 1828 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1829 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1830 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 1831 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 130 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1832 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Gluten | FSSAI 03.013:2023 |
| 1833 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | L-Ascorbic acid | IS 5838 |
| 1834 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Moisture | FSSAI 03.007:2023 |
| 1835 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1836 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Particle size | FSSAI 03.019:2023 |
| 1837 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 1838 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Sulphur Dioxide | FSSAI 03.051:2023 |
| 1839 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1840 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1841 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Total ash | FSSAI 03.011:2023 |
| 1842 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 1843 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Total Protein | FSSAI 03.017:2023 |
| 1844 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Roasted Bengal Gram Flour (Chana Sattu)- | Uric acid | FSSAI 03.008:2023 |
| 1845 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Acid insoluble in dil HCL | FSSAI 10.007:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 131 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1846 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Bitterness expressed as direct reading of absorbance of picrocrocine at about 257 nm on dry basi | FSSAI 10.028:2021 |
| 1847 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Crude Fibre on dry basis | FSSAI 10.014:2021 |
| 1848 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Extraneous matter | FSSAI 10.002:2021 |
| 1849 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Free from added colours | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 1850 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Free from dead insects | FSSAI 10.002:2021 |
| 1851 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Free from insect fragments | FSSAI 10.002:2021 |
| 1852 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Free from living insects | FSSAI 10.002:2021 |
| 1853 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Free from mould | FSSAI 10.002:2021 |
| 1854 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Free from mustiness | FSSAI 10.002:2021 |
| 1855 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Free from rodent contamination | FSSAI 10.002:2021 |
| 1856 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Moisture and volatile matter at 103 ± ºC | FSSAI 10.027:2021 |
| 1857 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Safranal expressed as direct reading of absorbance | FSSAI 10.028:2021 |
| 1858 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Solubility in cold water on dry weight basis | FSSAI Manual of method of analysis of food |
| 1859 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Total Ash | FSSAI 10.006:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 132 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1860 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Total Nitrogen on dry basis | FSSAI 10.029:2021 |
| 1861 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SEASONING | Acid insoluble in dil HCL | IS 253 Annexure 7 |
| 1862 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SEASONING | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1863 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikand, Yoghurt & Chakka, Whey Product, Edible Casein product | Total Ash | FSSAI 01.103 |
| 1864 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SILVER LEAF (Chandi-ka-warq): | weight of silver foil | IS 3110:2015 |
| 1865 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sodium Saccharin (Food Grade) | Acidity and alkalinity | IS 5345:1999 |
| 1866 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sodium Saccharin (Food Grade) | Moisture | IS 5345:1998 |
| 1867 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sodium Saccharin (Food Grade) | Purity | IS 5345:1996 |
| 1868 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1869 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Crude Fibre | FSSAI 03.018:2023 |
| 1870 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Fat | FSSAI 03.040:2023 |
| 1871 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Foreign matter (extraneous Matter) | FSSAI 03.003:2023 |
| 1872 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Moisture | FSSAI 03.006:2023 |
| 1873 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 133 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1874 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 1875 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Total Ash | FSSAI 03.011:2023 |
| 1876 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COCONUT FLOUR | Total Protein | FSSAI 03.017:2023 |
| 1877 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1878 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Crude Fibre | FSSAI 03.018:2023 |
| 1879 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Fat | FSSAI 03.040:2023 |
| 1880 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Foreign matter (extraneous Matter) | FSSAI 03.003:2023 |
| 1881 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Moisture | FSSAI 03.006:2023 |
| 1882 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1883 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 1884 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Total Ash | FSSAI 03.011:2023 |
| 1885 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED COTTON SEED FLOUR | Total Protein | FSSAI 03.017:2023 |
| 1886 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1887 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Crude Fibre | FSSAI 03.018:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 134 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1888 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Fat | FSSAI 03.040:2023 |
| 1889 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Foreign matter (extraneous Matter) | FSSAI 03.003 |
| 1890 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Moisture | FSSAI 03.006:2023 |
| 1891 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1892 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.006:2023 |
| 1893 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Total Ash | FSSAI 03.011:2023 |
| 1894 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED GROUNDNUT FLOUR | Total Protein | FSSAI 03.017:2023 |
| 1895 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Acid Insoluble Ash | FSSAI 03.012:2023 |
| 1896 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Crude Fibre | FSSAI 03.018:2023 |
| 1897 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Fat | FSSAI 03.040:2023 |
| 1898 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Foreign matter (extraneous Matter) | FSSAI 03.003 |
| 1899 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Moisture | FSSAI 03.006:2023 |
| 1900 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1901 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 135 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1902 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Total Ash | FSSAI 03.011:2023 |
| 1903 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SOLVENT EXTRACTED SESAME FLOUR | Total Protein | FSSAI 03.017:2023 |
| 1904 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soup Powders | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.0 |
| 1905 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soup Powders | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 1906 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soup Powders | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 1907 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sucralose | loss on drying | IS 15969:2013 |
| 1908 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sucralose | Purity | IS 15969:2013 |
| 1909 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sucralose | Total Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 1910 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TABLE OLIVES | Benzoate | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.1.2 |
| 1911 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TABLE OLIVES | Drained weight | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-18.1 |
| 1912 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TABLE OLIVES | pH | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-19.2 |
| 1913 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TABLE OLIVES | Sodium Chloride content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-19.1 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 136 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1914 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TABLE OLIVES | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 1915 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TABLE OLIVES | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No- 4.1 |
| 1916 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TABLE OLIVES | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 1917 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tamarind Pulp/Puree and Concentrate | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 1918 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tamarind Pulp/Puree and Concentrate | Ash Insoluble in dilute HCl | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products-2016 Method no-5.3 |
| 1919 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tamarind Pulp/Puree and Concentrate | TSS | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 1920 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tamarind Pulp/Puree and Concentrate | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 1921 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1922 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Cut and broken leaves, per cent. by mass, on dry basis(Maximum) | FSSAI Manual of Methods of Analysis of Spices & Condiments- 2016 |
| 1923 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Extraneous matter | FSSAI 10.002:2021 |
| 1924 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Foreign edible seeds | FSSAI 10.002:2021 |
| 1925 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Free from added colouring matter | FSSAI 02.045 |
| 1926 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Free from insect fragments | FSSAI 10.002:2021 |
| 1927 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Free from living insects | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 137 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1928 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Free from mould | FSSAI 10.002:2021 |
| 1929 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Free from mustiness | FSSAI 10.002:2021 |
| 1930 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Free from rodent contamination | FSSAI 10.002:2021 |
| 1931 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Insect bored and diseased leaves, per cent. by mass, on dry basis(Maximum) | FSSAI Manual of Methods of Analysis of Spices & Condiments- 2016 |
| 1932 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Insect damaged matter | FSSAI 10.002:2021 |
| 1933 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1934 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Shrivelled and discoloured leaves, per cent. by mass, on dry basis(Maximum) | FSSAI 10.002:2021 |
| 1935 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Total Ash | FSSAI 10.006:2021 |
| 1936 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEJPAT | Volatile oil content | FSSAI 10.013:2021 |
| 1937 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Concentrated Fruit / Vegetable Juice Pulp/ Puree | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 1938 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Concentrated Fruit / Vegetable Juice Pulp/ Puree | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 1939 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Total starch | FSSAI 10.032:2021 |
| 1940 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 1941 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Colouring power expressed as curcuminoid content on dry basis | FSSAI 10.030:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 138 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1942 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Defective Rhizomes | FSSAI 10.002:2021 |
| 1943 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Extraneous matter | FSSAI 10.014:2021 |
| 1944 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Free from added colours | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 1945 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Free from dead insects fragments | FSSAI 10.002:2021 |
| 1946 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Free from living insects | FSSAI 10.014:2021 |
| 1947 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Free from mould | FSSAI 10.002:2021 |
| 1948 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Free from mustiness | FSSAI 10.002:2021 |
| 1949 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 1950 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 1951 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 1952 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) powder | Total Ash | FSSAI 10.006:2021 |
| 1953 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | VANILLA | Acid Insoluble ash % | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.4 |
| 1954 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | VANILLA | Free from extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 1955 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | VANILLA | Moisture % | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.2 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 139 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1956 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | VANILLA | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No- 4.1 |
| 1957 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | VANILLA | Total ash % | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products |
| 1958 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat | Damaged Grains | FSSAI 03.003:2023 |
| 1959 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat | Foreign matter | FSSAI 03.001:2023 |
| 1960 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat | Moisture | FSSAI 03.006:2023 |
| 1961 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat | Other edible Grains | FSSAI 03.003:2023 |
| 1962 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat | Uric Acid | FSSAI 03.008:2023 |
| 1963 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat | Weevilled Grains | FSSAI 03.003 |
| 1964 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Acid value | FSSAI 03.038:2023 |
| 1965 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Alcoholic acidity | FSSAI 03.015 |
| 1966 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1967 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.005:2023 |
| 1968 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1969 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Gluten | FSSAI 03.013:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 140 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1970 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | L-Ascorbic acid | IS 5838 |
| 1971 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Moisture | FSSAI 03.006:2023 |
| 1972 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1973 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Particle size/Granularity | FSSAI 03.019:2023 |
| 1974 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003 |
| 1975 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 1976 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1977 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Test for synthetic colors | FSSAI Manual of method of analysis of food-2016 Additives) |
| 1978 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Total ash | FSSAI 03.011 |
| 1979 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 1980 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Total Protein | FSSAI 03.013:2023 |
| 1981 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour (Atta) and Resultant Wheat Flour (Resultant Atta | Uric acid | FSSAI 03.008:2023 |
| 1982 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Acid value | FSSAI 03.038:2023 |
| 1983 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Alcoholic acidity | FSSAI 03.015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 141 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1984 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 1985 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 1986 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 1987 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1988 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Gluten | FSSAI 03.013 |
| 1989 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | L-Ascorbic acid | IS 5838 |
| 1990 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Moisture | FSSAI 03.006 |
| 1991 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 1992 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Particle size | FSSAI 03.019:2023 |
| 1993 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003: |
| 1994 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/ PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 1995 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 1996 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 1997 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Total ash | FSSAI 03.011 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 142 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 1998 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 1999 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Total Protein | FSSAI 03.013:2023 |
| 2000 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wholemeal barley powder or barley flour or choker yukt jau ka churan | Uric acid | FSSAI 03.008:2023 |
| 2001 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2002 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Extraneous matter | FSSAI 10.002:2021 |
| 2003 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2004 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Free from dead insects | FSSAI 10.002:2021 |
| 2005 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 2006 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Free from living insects | FSSAI 10.002:2021 |
| 2007 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Free from mould | FSSAI 10.002:2021 |
| 2008 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Free from mustiness | FSSAI 10.002:2021 |
| 2009 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 2010 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 2011 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 143 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2012 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Total Ash | FSSAI 10.006:2021 |
| 2013 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | (Siahjira) whole | Volatile oil content | FSSAI 10.013:2021 |
| 2014 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Acid value | FSSAI 03.038:2023 |
| 2015 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Alcoholic acidity | FSSAI 03.015 |
| 2016 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 2017 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 2018 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 2019 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2020 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Gluten | FSSAI 03.013:2023 |
| 2021 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | L-Ascorbic acid | IS 5838 |
| 2022 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Moisture | FSSAI 03.006:2023 |
| 2023 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2024 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Particle size | FSSAI 03.019:2023 |
| 2025 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 144 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2026 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/ PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 2027 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 2028 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 2029 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Total ash | FSSAI 03.011 |
| 2030 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 2031 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Total Protein | FSSAI 03.013:2023 |
| 2032 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | “Durum wheat maida” | Uric acid | FSSAI 03.008:2023 |
| 2033 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Empty shells | IS 3579 Amd. 1 : 1983 |
| 2034 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 2035 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 2036 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 2037 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 2038 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 2039 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 145 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2040 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 2041 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 2042 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Moisture | IS 3579 Amd. 1 : 1983 |
| 2043 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | 3. Pistachio Nuts | Unopened shells | IS 3579 Amd. 1 : 1983 |
| 2044 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol) | Esters Value | IS3752 |
| 2045 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol) | Furfural | IS 3752 |
| 2046 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol) | Methyl Alcohol | IS3752:2005 |
| 2047 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol) | pH | IS 3752 |
| 2048 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol) | Residue on Evaporation | IS 3752 |
| 2049 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol) | Test For Aldehydes | IS 3752 |
| 2050 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol) | Test For Higher Alcohol | IS3752 |
| 2051 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic Beverages | Esters Value | FSSAI 13.010:2021 |
| 2052 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic Beverages | Furfural | FSSAI 13.021:2021 |
| 2053 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic Beverages | Residue on Evaporation | FSSAI 13.006:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 146 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2054 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic Beverages | Test For Aldehydes | FSSAI 13.018:2021 |
| 2055 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Alcoholic Beverages | Test For Higher Alcohol | FSSAI 13.013:2021 |
| 2056 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Acid in soluble Ash | IS 3579 Amd. 1 : 1983 |
| 2057 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Acidity of extracted fat asOleic acid in case of dry fruit and nuts | IS 3579 Amd. 1 : 1983 |
| 2058 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | chipped and scratched | IS 3579 Amd. 1 : 1983 |
| 2059 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Double or Twins | IS 3579 Amd. 1 : 1983 |
| 2060 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 2061 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 2062 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 2063 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 2064 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 2065 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |
| 2066 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 2067 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 147 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2068 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Inset almonds ,shell or skin fragments | IS 3579 Amd. 1 : 1983 |
| 2069 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Moisture | IS 3579 Amd. 1 : 1983 |
| 2070 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Rancid rotted and damaged by insects | IS 3579 Amd. 1 : 1983 |
| 2071 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Shrunken or shrivelled | IS 3579 Amd. 1 : 1983 |
| 2072 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Almond kernels. | Split,broken and half | IS 3579 Amd. 1 : 1983 |
| 2073 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Ash insoluble ash | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.4 |
| 2074 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Damaged by moulds and insects % (by weight) (Maximum) | IS 3579 Amd. 1 : 1983 |
| 2075 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Damaged/ Discoloured nuts | IS 3579 Amd. 1 : 1983 |
| 2076 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 2077 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 2078 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 2079 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 2080 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 2081 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 148 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2082 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 2083 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 2084 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | Moisture | IS 3579 Amd. 1 : 1983 |
| 2085 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ARECANUTS OR BETELNUTS OR SUPARI | total ash | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2086 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Asafoetida | Colophony | FSSAI 10.035 |
| 2087 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Asafoetida | Galbnum, Ammoniacum and other Foreign resins | FSSAI 10.34 |
| 2088 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Asafoetide | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2089 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Asafoetide | Starch | FSSAI 10.032:2021 |
| 2090 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Asafoetide | The alcoholic extract (with 90 percent alcohol) | FSSAI 10.010:2021 |
| 2091 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Asafoetide | Total Ash | FSSAI 10.006:2021 |
| 2092 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida, Fortified Atta & Fortified Maida | Vitamin A | IS 5886 |
| 2093 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida, Suji, Rawa, corn flour, custard powder | Carbohydrates | PBTI/SOP/18/TP-11 01 Feb 22 |
| 2094 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida, Suji, Rawa, corn flour, custard powder | Energy | PBTI/SOP/18:TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 149 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2095 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida,Semolina, Besan, Corn Flour, Millet Flour, Food Grains (Wheat, Maize, Jawar, Bajra, Rice, Masur Whole,Urd Whole, Moong Whole, Chana Whole, Split Dal Arhar, Split Dal Moong, Split Dal Urd, Dal Chana, Split Dal Masur), Oats, Rolled oats, Corn Flakes, Custard powder, Macroni Products, Malted and Malted based food Malted Milk Food, Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour), Starchy Foods, Bakery Foods, Expeller pressed Flour | Acid value of extracted Fat | FSSAI 03.038 |
| 2096 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida,Semolina, Besan, Corn Flour, Millet Flour, Food Grains (Wheat, Maize, Jawar, Bajra, Rice, Masur Whole,Urd Whole, Moong Whole, Chana Whole, Split Dal Arhar, Split Dal Moong, Split Dal Urd, Dal Chana, Split Dal Masur), Oats, Rolled oats, Corn Flakes, Custard powder, Macroni Products, Malted and Malted based food Malted Milk Food, Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour), Starchy Foods, Bakery Foods, Expeller pressed Flour | Minimum Test Weight | FSSAIManualofmethodofanalysisoffood Cereals & Cereal Products:2023 |
| 2097 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida,Semolina, Besan, Corn Flour, Millet Flour, Food Grains (Wheat, Maize, Jawar, Bajra, Rice, Masur Whole,Urd Whole, Moong Whole, Chana Whole, Split Dal Arhar, Split Dal Moong, Split Dal Urd, Dal Chana, Split Dal Masur), Oats, Rolled oats, Corn Flakes, Custard powder, Macroni Products, Malted and Malted based food Malted Milk Food, Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour), Starchy Foods, Bakery Foods, Expeller pressed Flour | Acid value of extracted Fat | IS 1011 |
| 2098 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida,Semolina, Besan, Corn Flour, Millet Flour, Food Grains (Wheat, Maize, Jawar, Bajra, Rice, Masur Whole,Urd Whole, Moong Whole, Chana Whole, Split Dal Arhar, Split Dal Moong, Split Dal Urd, Dal Chana, Split Dal Masur), Oats, Rolled oats, Corn Flakes, Custard powder, Macroni Products, Malted and Malted based food Malted Milk Food, Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour), Starchy Foods, Bakery Foods, Expeller pressed Flour | Ergot | FSSAI 03.009 |
| 2099 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida,Semolina, Besan, Corn Flour, Millet Flour, Food Grains (Wheat, Maize, Jawar, Bajra, Rice, Masur Whole,Urd Whole, Moong Whole, Chana Whole, Split Dal Arhar, Split Dal Moong, Split Dal Urd, Dal Chana, Split Dal Masur), Oats, Rolled oats, Corn Flakes, Custard powder, Macroni Products, Malted and Malted based food Malted Milk Food, Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour), Starchy Foods, Bakery Foods, Expeller pressed Flour | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 150 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2100 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida,Semolina, Besan, Corn Flour, Millet Flour, Food Grains (Wheat, Maize, Jawar, Bajra, Rice, Masur Whole,Urd Whole, Moong Whole, Chana Whole, Split Dal Arhar, Split Dal Moong, Split Dal Urd, Dal Chana, Split Dal Masur), Oats, Rolled oats, Corn Flakes, Custard powder, Macroni Products, Malted and Malted based food Malted Milk Food, Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour), Starchy Foods, Bakery Foods, Expeller pressed Flour | Particle Size | FSSAI 03.019 |
| 2101 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Atta, Maida,Semolina, Besan, Corn Flour, Millet Flour, Food Grains (Wheat, Maize, Jawar, Bajra, Rice, Masur Whole,Urd Whole, Moong Whole, Chana Whole, Split Dal Arhar, Split Dal Moong, Split Dal Urd, Dal Chana, Split Dal Masur), Oats, Rolled oats, Corn Flakes, Custard powder, Macroni Products, Malted and Malted based food Malted Milk Food, Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour), Starchy Foods, Bakery Foods, Expeller pressed Flour | Test for added Natural colours | FSSAIManualofmethodofanalysisoffood Cereals & Cereal Products:2023 |
| 2102 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Alcoholic acidity | FSSAI 03.015:2023 |
| 2103 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 2104 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 2105 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Crude fat | FSSAI 03.040:2023 |
| 2106 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.003:2023 |
| 2107 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2108 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Gluten | FSSAI 03.013:2023 |
| 2109 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | L-Ascorbic acid | IS 5838 |
| 2110 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Moisture | FSSAI 03.006:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 151 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2111 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2112 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Particle size | FSSAI 03.019:2023 |
| 2113 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 2114 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Sulphur Dioxide | FSSAI 03.051:2023 |
| 2115 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 2116 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 2117 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Total Protein | FSSAI 03.017:2023 |
| 2118 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bajra Flour (Pearl Millet Flour | Uric acid | FSSAI 03.008:2023 |
| 2119 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Loss on Drying | FSSAI Manual of method of analysis of food 2016 Food Additives |
| 2120 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Synthetic Colour | FSSAI Manual of Methods of Analysis of Food |
| 2121 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Water insoluble residue | FSSAI Manual of method of analysis of food 2016 Food Additives / |
| 2122 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Total dietary fibre | AOAC 985.29 (Ed. 22) |
| 2123 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Total dietary fibre | IS 548 (Pt. 1) |
| 2124 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Acid Insoluble Ash | FSSAI 04A.007:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 152 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2125 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Synthetic Colour | FSSAI manual of Food Additives |
| 2126 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BAKING POWDER, Catechu, GELATIN, SILVER LEAF, Pan Masala, CAROB POWDER, Dietary Fibre | Total Ash | FSSAI Manual of method of analysis of food |
| 2127 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees wax | Melting point range | IS 1504 |
| 2128 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees wax | Solubility | IS 1504 |
| 2129 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Acid value | IS 4028 |
| 2130 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Acid value | IS 1504 |
| 2131 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Ash | IS 4028 |
| 2132 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Carnauba wax | IS 1504 |
| 2133 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Ceresin, paraffins and certain other waxes | IS 1504 |
| 2134 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees wax | Fats, Japan wax, rosin and soap | S 1504 |
| 2135 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Glycerol and other polyols | FSSAI Manual of method of analysis of food |
| 2136 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Iodine Vlaue | IS 4028 |
| 2137 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Melting point range | IS 4028 |
| 2138 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees Wax | Saponification value | S 1504 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 153 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 2139 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bees wax | Total Volatile matter | IS 1504 |
| 2140 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Kesari Dal | FSSAI 03.021 |
| 2141 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Total Ash | IS 2400 |
| 2142 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Acid Insoluble Ash | FSSAI 03.012 |
| 2143 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Acid Insoluble Ash | IS 2400 |
| 2144 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Acid value | FSSAI 03.038:2023 |
| 2145 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Alcoholic acidity | FSSAI 03.015 |
| 2146 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 2147 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 2148 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 2149 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2150 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Gluten | FSSAI 03.013:2023 |
| 2151 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | L-Ascorbic acid | IS 5838 |
| 2152 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Moisture | FSSAI 03.006:2023 |

# SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 154 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2153 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2154 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Particle size | FSSAI 03.019:2023 |
| 2155 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.001:2023 |
| 2156 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/ PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 2157 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 2158 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 2159 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Total Ash | FSSAI 03.011 |
| 2160 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Total ash | FSSAI 03.011 |
| 2161 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 2162 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Total Protein | FSSAI 03.013:2023 |
| 2163 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Besan | Uric acid | FSSAI 03.008:2023 |
| 2164 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | Fatty Acid Profiling | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2165 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_cis-10-Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2166 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_cis-10-Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 155 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2167 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_Cis-11-Eicosanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2168 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_Erucic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2169 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_Myristoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2170 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_Nervonic acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2171 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_Oleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2172 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | M_Palmetoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2173 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | Mono Unsaturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2174 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_Arachidonic _Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2175 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_cis-11,14,17-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2176 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_cis-11,14-Eicosadienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2177 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_Cis13,16-Docosadienoic_Acid) | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2178 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_Cis4,7,10,13,16,19-Docosahexaii | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2179 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_cis-5,8,11,14,17-Eicosapentanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2180 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_cis-8,11,14-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 156 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 2181 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_Linoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2182 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2183 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | P_y-Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2184 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | Polyunsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2185 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Arachidic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2186 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Behenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2187 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Butyric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2188 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Capric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2189 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Caproic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2190 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Caprylic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2191 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Heneicosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2192 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2193 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Lauric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2194 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Myristic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 157 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 2195 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Palmitic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2196 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2197 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Stearic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2198 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Tricosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2199 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Tridecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2200 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | S_Undecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2201 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | Saturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2202 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | T_Elaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2203 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | T_Linolelaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2204 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit Bread | Trans Fat | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 2205 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit, Bread | Acid Insoluble Ash | IS 1011 |
| 2206 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit, Bread | Alcoholic Acidity | IS 1011 |
| 2207 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit, Bread | Moisture | IS 1011 |
| 2208 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit, Bread | Protein | 7219 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 158 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 2209 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit, Bread | Protein | IS 7219 |
| 2210 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuit,Bread | Acidity of Extracted Fat | IS 1011 |
| 2211 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Acid Insoluble Ash | FSSAI 03.012 |
| 2212 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Acidity of Extracted Fat | FSSAI 03.016 |
| 2213 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Alcoholic Acidity | FSSAI 03.015 |
| 2214 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Ash | FSSAI 03.011 |
| 2215 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Calcium | AOAC 944.03 (Ed. 22) |
| 2216 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Calcium | FSSAI manual of method of analysis of food fruits and vegetables products |
| 2217 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Carbohydrates | PBTI/SOP/18/TP-11 01 Feb 22 |
| 2218 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Cholestrol | PBTI/SOP/40/TP-22 GC-FID 01 06 July |
| 2219 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Dietry Fibre | AOAC 985.29 (Ed. 22) |
| 2220 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Energy | PBTI/SOP/18/TP-11 01 Feb 22 |
| 2221 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BIscuits, Bread | Fat | FSSAI 03.040 |
| 2222 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Fatty Acid profiling- Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15 GC-FID 01 April-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 159 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 2223 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Fatty Acid Profiling- Saturated fatty acid | PBTI/SOP/22/TP-15 GC-FID 01 April-11 |
| 2224 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Fatty Acid Profiling- Trans Fat | PBTI/SOP/22/TP-15 GC-FID 01 April-11 |
| 2225 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Fatty Acid Profiling- Monosaturated Fatty Acid | PBTI/SOP/22/TP-15 GC-FID 01 April-11 |
| 2226 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Moisture | FSSAI 03.025 |
| 2227 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Protein | FSSAI 03.017 |
| 2228 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Protein | AOAC 976.06 (Ed. 22) |
| 2229 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Selenium (as Se) | AOAC 2015.01 (Ed.22) |
| 2230 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Sodium (as Na) | AOAC 2015.01 (Ed.22) |
| 2231 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Sugar | PBTI/SOP/16/TP-09 01 22.02 |
| 2232 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Vitamin A | PBTI/SOP/10/TP-04 02 05 March |
| 2233 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Vitamin B6 | PBTI/SOP/81/TP-50 01 09 Feb |
| 2234 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Vitamin C | IS 5838 |
| 2235 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, Bread | Vitamin D | PBTI/SOP/11/TP-05 02 05 March |
| 2236 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Biscuits, cakes, chips, wafers, pastry, brownie, muffin | Ash | IS 1011 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 160 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 2237 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2238 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Extraneous matter | FSSAI 10.002:2021 |
| 2239 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from dead insects | FSSAI 10.002:2021 |
| 2240 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from extraneous colouring | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 2241 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from insect fragments | FSSAI 10.002:2021 |
| 2242 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from living insects | FSSAI 10.002:2021 |
| 2243 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from mould | FSSAI 10.002:2021 |
| 2244 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from mustiness | FSSAI 10.002:2021 |
| 2245 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from rodent contamination | FSSAI 10.002:2021 |
| 2246 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Free from starch | IS 4706 |
| 2247 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2248 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Total Ash | FSSAI 10.006:2021 |
| 2249 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | BLACK, WHITE & GREEN (BWG) PEPPERS | Volatile oil content | FSSAI 10.013:2021 |
| 2250 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Bread | Acid Insoluble Ash | IS :1483: |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 161 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2251 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter /Table butter/White butter/ Cooking butter | Milk Solids not Fat | FSSAI 01.081 |
| 2252 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter /Table butter/White butter/ Cooking butter | Common Salt | FSSAI 01.083:2022 ( Method - 2) |
| 2253 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter /Table butter/White butter/ Cooking butter | Milk fat | FSSAI 01.080:2022 ( Method - 2) |
| 2254 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter /Table butter/White butter/ Cooking butter | Moisture | FSSAI 01.080:2022 |
| 2255 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter /Table butter/White butter/ Cooking butter | RM Value | FSSAI 01.084:2022 ( Method - 2) |
| 2256 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Iodine Value | IS 3508 |
| 2257 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Acidity | IS 3507 |
| 2258 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Baudouin Test | FSSAI 01.091 |
| 2259 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Baudouin Test | IS 3507 |
| 2260 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Butyro Refractometer Reading @ 40 deg C | FSSAI 01.088 |
| 2261 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Butyro Refractometer Reading @ 40 deg C | IS 3507 |
| 2262 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Curd | FSSAI 01.081 |
| 2263 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Curd | IS 3507 |
| 2264 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Free Fatty Acid (as Oleic Acid) | FSSAI 01.089 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 162 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2265 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Free Fatty Acid (as Oleic Acid) | IS 13689 |
| 2266 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Free Fatty Acid (as Oleic Acid) | IS 3508 |
| 2267 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Insoluble Impurities | IS 3508 |
| 2268 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Iodine Value | FSSAI 01.095 |
| 2269 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Milk Solids Not Fat | IS 3507 |
| 2270 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Moisture | FSSAI 01.086 |
| 2271 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Moisture | IS 3508 |
| 2272 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Peroxide Value | FSSAI 01.094 |
| 2273 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Peroxide Value | IS 13689 |
| 2274 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Polenske Value | FSSAI 01.090 |
| 2275 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Polenske Value | IS 13689 |
| 2276 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Reichert Meissi Value | FSSAI 01.090 |
| 2277 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Reichert Meissi Value | IS 13689 |
| 2278 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Salt | IS 3507 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 163 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2279 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Sponification Value | FSSAI 01.096 |
| 2280 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Sponification Value | IS 3508 |
| 2281 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Unsponifiable Matter | FSSAI 02.008:2021 |
| 2282 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/ Butter Oil/Anhydrous Butter Oil/Anhydrous Milk Fat | Unsponifiable Matter | IS 3508 |
| 2283 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Protein | FSSAI Manual of method of analysis of food |
| 2284 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Protein | PBTI/SOP/18/TP-11 : 2011 |
| 2285 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Carbohydrates | FSSAIMnualofmethodofanalysis offood- Dairy and Dairy product:2022 |
| 2286 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Curd | FSSAI 01.081 |
| 2287 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Energy | PBTI/SOP/18:TP-11 |
| 2288 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Milk Solids Not Fat | FSSAI 01.081 |
| 2289 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Protein | IS 7219 |
| 2290 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter oil/Anhydrous milk fat | Salt | FSSAI 01.083 |
| 2291 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter/Anhydrous milk Fat | Fat | FSSAI 01.0082 |
| 2292 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter/Anhydrous milk Fat | Fat | PBTI/SOP/18/TP-11 : 2011 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 164 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2293 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butter oil/Anhydrous Butter/Anhydrous milk Fat | Sugar | FSSAI Manual of method of analysis of food |
| 2294 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | butter/Butter oil/Anhydrous Butter/Oil/Anhydrous milk Fat | Carbihydrates | PBTI/SOP/18/TP-11 : 2011 |
| 2295 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Butter/Butteroil/Anhydrous Butteroil/Anhydrous milk fat | Energy | PBTI/SOP/18/TP-11 : 2011 |
| 2296 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | caffeinated beverages | Arsenic | Manual of method of analysis of foods-Metals |
| 2297 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | caffeinated beverages | Cadmium | Manual of method of analysis of foods-Metals |
| 2298 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | caffeinated beverages | Color, taste, Extraneous matter | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2299 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | caffeinated beverages | copper | Manual of method of analysis of foods-Metals |
| 2300 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | caffeinated beverages | fruit content | FSSAI manual of methods of anlysis of fruits and vegetables products 2016 ,method 6.3 |
| 2301 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | caffeinated beverages | solubility | FSSAI manual of methods of anlysis of fruits and vegetables products 2016 method 15.1 |
| 2302 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | caffeinated beverages | total soluble solids | FSSAI manual of methods of anlysis of fruits and vegetables products 2016 method 15.1 |
| 2303 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crystallised and Glazed Fruit / Vegetable / Rhizome / Fruit Peel | Reducing sugar | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2304 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crystallised and Glazed Fruit / Vegetable / Rhizome / Fruit Peel | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 2305 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crystallised and Glazed Fruit / Vegetable / Rhizome / Fruit Peel | Total sugar | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.1 / PBTI/SOP/16:TP-09 |
| 2306 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Reducing Sugar | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 165 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2307 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Total Sugars | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2308 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Carbohydrates | PBTI/SOP/18:TP-11 |
| 2309 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Energy | PBTI/SOP/18:TP-11 |
| 2310 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Reducing Sugar | PBTI/SOP/16:TP-09 |
| 2311 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Total Sugar | PBTI/SOP/16:TP-09 |
| 2312 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Acidity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2313 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | pH | FSSAI Manual of method of analysis of food Fruits & Vegetable Products : |
| 2314 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Reducing Sugar | PBTI/SOP/16:TP-09 |
| 2315 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Total Soluble Solids | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2316 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed fruit/Vegetable/ rhizome/fruit peel | Total Sugars | PBTI/SOP/16:TP-09 |
| 2317 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed Vegetable/ rhizome/peel | Reducing Sugar | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2318 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Candied, Crytallized and Glazed vegetable/ rhizome/peel | Total Sugars | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2319 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Ash insoluble in HCL | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 166 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2320 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Extraneous matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2321 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Extraneous matter insoluble in water | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2322 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2323 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Reducing sugars | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2324 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2325 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Sulphated ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2326 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Total ash | AOAC 900.02 (Ed. 22) |
| 2327 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Total sugars | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2328 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANE JAGGERY OR CANE GUR | Water insoluble matters | IS 14433 |
| 2329 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | BENZOATES | FSSAI Manual of Methods of Analysis of Foods FOOD ADDITIVES |
| 2330 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | Blemished fruit pieces | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 167 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2331 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | Drained weight | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 2332 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | Natural colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.2 |
| 2333 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | Peel | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2334 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | Seed Material and Extraneous Vegetative Matter | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2335 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | SORBATES | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 2336 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 2337 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CANNED TOMATOES | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&Vegetables :2016 |
| 2338 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2339 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Extraneous matter | FSSAI 10.002:2021 |
| 2340 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2341 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Free from dead insects | FSSAI 10.002:2021 |
| 2342 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 2343 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Free from living insects | FSSAI 10.002:2021 |
| 2344 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Free from mould | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 168 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2345 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Free from mustiness | FSSAI 10.002:2021 |
| 2346 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 2347 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 2348 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2349 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Total Ash | FSSAI 10.006:2021 |
| 2350 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway (Siahjira) powder | Volatile oil content | FSSAI 10.013:2021 |
| 2351 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan | Protein | BIS 7219 |
| 2352 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT,Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy,Jaiphal, Dalchini, cassia, Cloves(Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirchpowder, | Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 2353 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT,Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy,Jaiphal, Dalchini, cassia, Cloves(Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirchpowder, | Saturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID |
| 2354 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT,Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy,Jaiphal, Dalchini, cassia, Cloves(Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirchpowder, | Trans Fat | PBTI/SOP/22/TP-15_GC-FID |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 169 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2355 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT,Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy,Jaiphal, Dalchini, cassia, Cloves(Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirchpowder, | Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 2356 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirch powder, | Added Colour | FSSAIManualofmethodofanalysisoffood-2016Additives): 2016 |
| 2357 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirch powder, | Bulk Density | FSSAI 10.018:2021 |
| 2358 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirch powder, | Defective Rhizomes | FSSAI 10.002:2021 |
| 2359 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Caraway, Cardamom,Chilli , Capsicum, SEASONING, Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT,Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy,Jaiphal, Dalchini, cassia, Cloves(Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirchpowder, | Vitamin C(as Ascorbic Acid) | IS 5838 |
| 2360 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Carbonated Fruit Beverages or Fruit Drink | fruit content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-9.2 |
| 2361 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Carbonated Fruit Beverages or Fruit Drink | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 2362 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Carbonated Fruit Beverages or Fruit Drink | Extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.1 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 170 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2363 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Carbonated Fruit Beverages or Fruit Drink | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 2364 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Carbonated Fruit Beverages or Fruit Drink | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 2365 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Carbonated Fruit Beverages or Fruit Drink | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 2366 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Carbonated Fruit Beverages or Fruit Drink | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2367 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2368 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2369 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Extraneous matter | FSSAI 10.002:2021 |
| 2370 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2371 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Free from dead insects | FSSAI 10.002:2021 |
| 2372 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Free from insect fragments | FSSAI 10.002:2021 |
| 2373 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Free from living insects | FSSAI 10.002:2021 |
| 2374 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Free from mould | FSSAI 10.002:2021 |
| 2375 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Free from mustiness | FSSAI 10.002:2021 |
| 2376 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Free from rodent contamination | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 171 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2377 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2378 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Insect damaged matter | FSSAI 10.002:2021 |
| 2379 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2380 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Total Ash | FSSAI 10.006:2021 |
| 2381 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom (Chhoti Elaichi) Whole | Volatile oil content | FSSAI 10.013:2021 |
| 2382 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2383 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 2384 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2385 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Extraneous matter | FSSAI 10.002:2021 |
| 2386 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2387 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Free from dead insects | FSSAI 10.002:2021 |
| 2388 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 2389 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Free from living insects | FSSAI 10.002:2021 |
| 2390 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Free from mould | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 172 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2391 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Free from mustiness | FSSAI 10.002:2021 |
| 2392 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 2393 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2394 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 2395 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Light Seeds | FSSAI 10.002:2021 |
| 2396 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2397 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Total Ash | FSSAI 10.006:2021 |
| 2398 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 2399 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) powder | Volatile oil content | FSSAI 10.013:2021 |
| 2400 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2401 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 2402 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2403 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Extraneous matter | FSSAI 10.002:2021 |
| 2404 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 173 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2405 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Free from dead insects | FSSAI 10.002:2021 |
| 2406 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Free from insect fragments | FSSAI 10.002:2021 |
| 2407 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Free from living insects | FSSAI 10.002:2021 |
| 2408 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Free from mould | FSSAI 10.002:2021 |
| 2409 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Free from mustiness | FSSAI 10.002:2021 |
| 2410 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 2411 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2412 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Insect damaged matter | FSSAI 10.002:2021 |
| 2413 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Light Seeds | FSSAI 10.002:2021 |
| 2414 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2415 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Total Ash | FSSAI 10.006:2021 |
| 2416 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 2417 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cassia (Taj) Whole | Volatile oil content | FSSAI 10.013:2021 |
| 2418 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Alcohol insoluble residue | IS 2962:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 174 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2419 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Alkalinity of total Ash | IS 2962:2023 |
| 2420 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Ash insoluble in HCl | IS 2962:2023 |
| 2421 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Crude fibre | IS 2962:2023 |
| 2422 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Free from added colouring matter | IS 2962:2023 |
| 2423 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Free from dirt | IS 2962:2023 |
| 2424 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Free from filth | IS 2962:2023 |
| 2425 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Free from insect infestation | IS 2962:2023 |
| 2426 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Free from mould growth | IS 2962:2023 |
| 2427 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Free from off flavor | IS 2962:2023 |
| 2428 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Free from rancidity | IS 2962:2023 |
| 2429 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Loss on Drying | IS 2962:2023 |
| 2430 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Total ash | IS 2962:2023 |
| 2431 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | CATECHU | Water insoluble residue | IS 2962:2023 |
| 2432 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Added Colour | FSSAI Manual of method of analysis of food-2016 Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 175 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2433 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Extraneous matter | FSSAI 10.002:2021 |
| 2434 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Free from dead insects | FSSAI 10.002:2021 |
| 2435 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Free from extraneous colouring | FSSAI 10.002:2021 |
| 2436 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Free from insect fragments | FSSAI 10.002:2021 |
| 2437 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Free from living insects | FSSAI 10.002:2021 |
| 2438 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Free from mould | FSSAI 10.002:2021 |
| 2439 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Free from mustiness | FSSAI 10.002:2021 |
| 2440 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Free from rodent contamination | FSSAI 10.002:2021 |
| 2441 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Insect damaged matter | FSSAI 10.002:2021 |
| 2442 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Celery | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2443 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chakka /Skimmed Milk Chakka/Full Cream Chakka | Milk Fat | FSSAI 01.100:2022 |
| 2444 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chakka /Skimmed Milk Chakka/Full Cream Chakka | Milk Protein | FSSAI 01.101:2022 |
| 2445 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chakka /Skimmed Milk Chakka/Full Cream Chakka | Titrable Acidity | FSSAI 01.102:2022 |
| 2446 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chakka /Skimmed Milk Chakka/Full Cream Chakka | Total Ash | FSSAI 01.103:2022 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 176 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2447 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chakka /Skimmed Milk Chakka/Full Cream Chakka | Total Solid | FSSAI 01.099:2022 |
| 2448 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cheese | Sorbic Acid | Method No-2.2.2, FSSAI manual of methof of analysis of Food Additives |
| 2449 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cheese | Synthetic Colour | Method No- 4.2.3.1, FSSAI Manual of Methods of Analysis of Additives Products |
| 2450 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2451 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Ash Sulphated | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2452 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Cadmium | AOAC (22nd Ed) 2015.01 |
| 2453 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Cocoa Solid | Method No. C8, FSSAI Manualof method of Analysis of Food(BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR ANDSUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 2454 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 2455 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2456 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 177 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 2457 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Gum | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2458 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Milk Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 2459 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Milk Solid | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2460 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2461 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Reducing Sugar | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2462 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Sucrose Content | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2463 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Total Protein | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2464 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chhana and Paneer/Medium fat Chhana or Paneer/Low fat Chhana or Paneer | Milk Fat | FSSAI 01.044:2022 |
| 2465 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chhana and Paneer/Medium fat Chhana or Paneer/Low fat Chhana or Paneer | Moisture | FSSAI 01.043:2022 |
| 2466 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | chicory | Acid Insoluble Ash | FSSAI 04A.007 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 178 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2467 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | chicory | Free from artificial colouring | FSSAI.04A.020:2023 |
| 2468 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | chicory | Free from dirt | FSSAI Manual of Methods of Analysis of Beverages – 2016 method-1.2 |
| 2469 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | chicory | Free from extraneous matter | FSSAI 04A.022:2023 |
| 2470 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | chicory | Moisture | FSSAI 04A.001 |
| 2471 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | chicory | Total ash | FSSAI 04A.003 |
| 2472 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chocolate | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 2473 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Citric Acid | Chloride | IS 13186 |
| 2474 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | citric Acid | Water Insoluble Matter | IS 13186 |
| 2475 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2476 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 2477 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2478 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Extraneous matter | FSSAI 10.002:2021 |
| 2479 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2480 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Free from dead insects | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 179 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2481 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 2482 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Free from living insects | FSSAI 10.002:2021 |
| 2483 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Free from mould | FSSAI 10.002:2021 |
| 2484 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Free from mustiness | FSSAI 10.002:2021 |
| 2485 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 2486 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Headless cloves | FSSAI 10.002:2021 |
| 2487 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2488 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Insect damaged cloves | FSSAI 10.002:2021 |
| 2489 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Insect damaged matter | FSSAI 10.002:2021 |
| 2490 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Khokar Cloves | FSSAI 10.002:2021 |
| 2491 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Light Seeds | FSSAI 10.002:2021 |
| 2492 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2493 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Tendrils, Mother Cloves | FSSAI 10.002:2021 |
| 2494 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Total Ash | FSSAI 10.006:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 180 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2495 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Unripe and marked fruits | FSSAI 10.002:2021 |
| 2496 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) powder | Volatile oil content | FSSAI 10.013:2021 |
| 2497 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2498 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2499 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Extraneous matter | FSSAI 10.002:2021 |
| 2500 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2501 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Free from dead insects | FSSAI 10.002:2021 |
| 2502 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Free from insect fragments | FSSAI 10.002:2021 |
| 2503 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Free from living insects | FSSAI 10.002:2021 |
| 2504 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Free from mould | FSSAI 10.002:2021 |
| 2505 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Free from mustiness | FSSAI 10.002:2021 |
| 2506 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 2507 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2508 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Insect damaged matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 181 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2509 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Light Seeds | FSSAI 10.002:2021 |
| 2510 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2511 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Total Ash | FSSAI 10.006:2021 |
| 2512 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 2513 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves (Laung) Whole | Volatile oil content | FSSAI 10.013:2021 |
| 2514 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Damaged/ Discoloured units | IS 8865 |
| 2515 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from added colouring matter | IS 8865 |
| 2516 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from admixture of any other seeds | IS 8865 |
| 2517 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from broken beans | IS 8865 |
| 2518 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from dead insects | IS 8865 |
| 2519 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from evidence of fermentation | IS 8865 |
| 2520 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from foreign matter | IS 8865 |
| 2521 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from fragments and pieces of shell | IS 8865 |
| 2522 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from insect fragments | IS 8865 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 182 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2523 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from living insects, Free from mould | IS 8865 |
| 2524 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from odour and taste | IS 8865 |
| 2525 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Free from rodent contamination | IS 8865 |
| 2526 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Germinated and flat beans | IS 8865 |
| 2527 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Insect damaged and dirty fruits | IS 8865 |
| 2528 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Moisture | IS 8865 |
| 2529 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Moldy Beans | IS 8865 |
| 2530 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COCOA BEANS | Slaty beans | IS 8865 |
| 2531 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Fat | AOAC 963.15 (Ed. 22) |
| 2532 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Moisture | AOAC 931.04 (Ed. 22) |
| 2533 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Total ash | AOAC 975.12 (Ed. 22) |
| 2534 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Alkalinity of total ash | AOAC 975.11 (Ed. 22) |
| 2535 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Alkalinity of total ash | AOAC 21st Ed 975.11 |
| 2536 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob PowdeR | Alkalinity of total ash | FSSAI Mnual of method of analysis of food-Beverages, Sugar and Confectionery Product |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 183 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2537 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Alkalinity of total ash | FSSAI Mnual of method of analysis of food-Beverages, Sugar and Confectionery Product |
| 2538 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Fat | FSSAI Mnual of method of analysis of food-Beverages, Sugar and Confectionery Product |
| 2539 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Powder Catechu (edible Low & High Cocoa Powder Carob Powder | Moisture | FSSAI Mnual of method of analysis of food-Beverages, Sugar and Confectionery Product |
| 2540 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Acid Insoluble Ash | "FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA, COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS) |
| 2541 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Alkalinity of water soluble | FSSAI 04A.008 |
| 2542 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Alkalinity of water soluble ash(ml of 0.1N HCl/g of material) | AOAC 920.93 (Ed. 22) |
| 2543 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/Chicory | Aqueous Extract | AOAC 920.104 (Ed. 22) |
| 2544 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Aqueous Extract | FSSAI 04A.010 |
| 2545 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/Chicory | Caffeine | AOAC 960.25 (Ed. 22) |
| 2546 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Caffeine | FSSAI 04A.011 |
| 2547 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Moisture | "FSSAI 04A.001 |
| 2548 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Moisture | AOAC 979.12 (Ed. 22) |
| 2549 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/Chicory | Solubility In Boiling Water | FSSAI 04A.016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 184 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2550 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/Chicory | Solubility in Cold water at 16±2°C | FSSAI 04A.017 |
| 2551 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Total Ash | "FSSAI 04A.003 |
| 2552 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Total Ash | AOAC 920.93 (Ed. 22) |
| 2553 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Water Soluble Ash (% of Total | "FSSAI 04A.006 |
| 2554 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cocoa Products/Coffee/chicory | Water Soluble Ash (% of Total Ash) | AOAC 920.93 (Ed. 22) |
| 2555 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coffee | Moisture | FSSAI 04A.001 |
| 2556 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coffee | Physical Parameters- Foreign Matter, Dead , Insects, rodents | FSSAI Manual of Methods of Analysis of Beverages - 2016 |
| 2557 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coffee | Total ash | FSSAI 04A.003 |
| 2558 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coffee | Water Soluble Ash | FSSAI 04A.009 |
| 2559 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COFFEE - CHICORY MIXTURE | Acid Insoluble Ash | FSSAI 04A.007 |
| 2560 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COFFEE - CHICORY MIXTURE | Aqueous Extract | FSSAI 04A.010 |
| 2561 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COFFEE - CHICORY MIXTURE | Free from artificial colouring | FSSAI Manual of Methods of Analysis of Beverages – 2016 method-4.1 |
| 2562 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COFFEE - CHICORY MIXTURE | Free from extraneous matter | FSSAI Manual of Methods of Analysis of Beverages – 2016 method-1.2 |
| 2563 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COFFEE - CHICORY MIXTURE | Moisture | FSSAI 04A.001 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 185 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2564 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | COFFEE - CHICORY MIXTURE | Total ash | FSSAI 04A.003 |
| 2565 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | colostrum/Colostrum powder | Fat, minimum, %, (m/m) | FSSAI 01.123:2022 |
| 2566 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | colostrum/Colostrum powder | Protein*, minimum, %, (m/m) | FSSAI 01.124:2022 |
| 2567 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Colouring Foods | Total solids | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016clause 1.6 and 1.7 |
| 2568 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Concentrates | Carbohydrates | FSSAI Manual of method of analysis of food |
| 2569 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Concentrates | Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 2570 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Concentrates | Energy | PBTI/SOP/18/TP-11 : 2011: 2011 |
| 2571 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Concentrates | Fat | FSSAI Manual of method of analysis of food |
| 2572 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Concentrates | Protein | FSSAI Manual of method of analysis of food |
| 2573 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Concentrates | Sugar | FSSAIManualofmethodofanalysisoff fruit and vegetable products::2016 |
| 2574 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Fat | FSSAI 01.051 |
| 2575 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Fat | IS 11762 |
| 2576 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Lactose Crystals (>15 micron) | IS 1166 Appendix 3 |
| 2577 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Milk Protein in Milk Solid not Fat | AOAC 991.23 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 186 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2578 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Milk Protein in Milk Solid not Fat | FSSAI 01.054 |
| 2579 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Milk Protein in Milk Solid not Fat | IS 7219 |
| 2580 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Milk Solid Not Fat | FSSAI 01.053 |
| 2581 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Sucrose | FSSAI 01.052 |
| 2582 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Sucrose | IS 1166 |
| 2583 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Titratable Acidity (lactic Acid) | FSSAI 01.059 |
| 2584 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Titratable Acidity (lactic Acid) | IS 1166 |
| 2585 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Total Milk Solids | FSSAI 01.053 |
| 2586 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Condensed Milk, Partly Skimmed And Skimmed Condensed Milk Evaporated/Condensed Milk and Milk Products | Total Milk Solids | IS 1166 |
| 2587 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2588 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 2589 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 2590 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2591 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Extraneous matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 187 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2592 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2593 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Free from dead insects | FSSAI 10.002:2021 |
| 2594 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 2595 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Free from living insects | FSSAI 10.002:2021 |
| 2596 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Free from mould | FSSAI 10.002:2021 |
| 2597 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Free from mustiness | FSSAI 10.002:2021 |
| 2598 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 2599 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2600 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 2601 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Light Seeds | FSSAI 10.002:2021 |
| 2602 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2603 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Split fruits | FSSAI 10.002:2021 |
| 2604 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Total Ash | FSSAI 10.006:2021 |
| 2605 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Unripe and marked fruits | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 188 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2606 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander (Dhania) whole | Volatile oil content | FSSAI 10.013:2021 |
| 2607 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flakes | Acid Insoluble Ash | FSSAI 03.012 |
| 2608 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flakes | Acid Insoluble Ash | IS 1158 |
| 2609 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flakes | Alcoholic Acidity | IS 1158 |
| 2610 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flakes | Moisture | FSSAI 03.006 |
| 2611 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flakes | Moisture | IS 1158 |
| 2612 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flakes | Total Ash excluding salt | FSSAI 03.029 |
| 2613 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flakes | Total Ash excluding salt | IS 1158 |
| 2614 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/ Barley Flour | Acid Insoluble Ash | IS 1005 |
| 2615 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/ Barley Flour | Alcoholic Acidity | FSSAI 03.015 |
| 2616 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/ Barley Flour | Moisture | IS 1005 |
| 2617 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/ Barley Flour | Moisture | IS 4333 |
| 2618 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/ Barley Flour | Protein | FSSAI 03.017 |
| 2619 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Acid Insoluble Ash | FSSAI 03.012 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 189 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2620 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Alcoholic Acidity | IS 1005 |
| 2621 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Freedom from foreign matter | FSSAI 03.003 |
| 2622 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Freedom from foreign matter | IS 2813 |
| 2623 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Freedom from foreign matter | IS 4333 |
| 2624 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Moisture | FSSAI 03.006 |
| 2625 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | pH of Aqueous Extract | IS 1005 |
| 2626 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | pH of Aqueous Extract | IS 4706 (pt:2) |
| 2627 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Protein | IS 1005 |
| 2628 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Protein | IS 7219 |
| 2629 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Starch | IS 1005 |
| 2630 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Total Ash | 1005 |
| 2631 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Corn Flour/Barley Flour | Total Ash | FSSAI 03.011 |
| 2632 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cotton seed flour | Gossypol | FSSAI 03.036 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 190 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2633 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cotton Seed Oil, Ground Nut Oil,Poppy Seed Oil, Safflower seed Oil, Taramira Oil, Til Oil, Niger Seed Oil, Maize Oil, Hydrogenated Vegetable Oil, Margarine & Fat Spreads, Refined Salseed Fat,Kokum Fat, Mango Kernel fat,Dhupa Fat, Phulwara Fat, Edible Fat, Interesterified Vegetable oil, Blended Edible Vegetable oil, Refined Vegetable oilPartially hygrogenated ,Vegetable oil/ Soyabean OilAlmond Oil, Watermelon seed Oil, Coconut Oil, Soyabean Oil, Linseed Oil,Mahua Oil, Rapeseed Oil, Mustard oil, Olive Oil, Palm Oil. Palmolein, Palm Kernel Oil, Sunflower Seed Oil, Rice Bran Oil, | Added Color | FSSAI 02.045 |
| 2634 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cotton Seed Oil, Ground Nut Oil,Poppy Seed Oil, Safflower seed Oil, Taramira Oil, Til Oil, Niger Seed Oil, Maize Oil, Hydrogenated Vegetable Oil, Margarine & Fat Spreads, Refined Salseed Fat,Kokum Fat, Mango Kernel fat,Dhupa Fat, Phulwara Fat, Edible Fat, Interesterified Vegetable oil, Blended Edible Vegetable oil, Refined Vegetable oilPartially hygrogenated ,Vegetable oil/ Soyabean OilAlmond Oil, Watermelon seed Oil, Coconut Oil, Soyabean Oil, Linseed Oil,Mahua Oil, Rapeseed Oil, Mustard oil, Olive Oil, Palm Oil. Palmolein, Palm Kernel Oil, Sunflower Seed Oil, Rice Bran Oil | Insoluble Bromide test | IS 4276 |
| 2635 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cotton Seed Oil, Ground Nut Oil,Poppy Seed Oil, Safflower seed Oil, Taramira Oil, Til Oil, Niger Seed Oil, Maize Oil, Hydrogenated Vegetable Oil, Margarine & Fat Spreads, Refined Salseed Fat,Kokum Fat, Mango Kernel fat,Dhupa Fat, Phulwara Fat, Edible Fat, Interesterified Vegetable oil, Blended Edible Vegetable oil, Refined Vegetable oilPartially hygrogenated ,Vegetable oil/ Soyabean OilAlmond Oil, Watermelon seed Oil, Coconut Oil, Soyabean Oil, Linseed Oil,Mahua Oil, Rapeseed Oil, Mustard oil, Olive Oil, Palm Oil. Palmolein, Palm Kernel Oil, Sunflower Seed Oil, Rice Bran Oil, | Insoluble Impurities | IS 548 |
| 2636 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Acid value | FSSAI 03.038:2023 |
| 2637 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Alcoholic acidity | FSSAI 03.015:2023 |
| 2638 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Ash insoluble in dilute HCl | FSSAI 03.012 |
| 2639 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 2640 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 191 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2641 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2642 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Gluten | FSSAI 03.013:2023 |
| 2643 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | L-Ascorbic acid | IS 5838 |
| 2644 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Moisture | FSSAI 03.046:2023 |
| 2645 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2646 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Particle size | IS 7224 |
| 2647 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 2648 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Sulphur Dioxide | FSSAI 03.051:2023 |
| 2649 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Test for added Natural color | FSSAIManualofmethodofanalysisoffoodAdditives):2016 |
| 2650 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 2651 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Total ash | FSSAI 03.011:2023 |
| 2652 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | couscous | Uric acid | FSSAI 03.008:2023 |
| 2653 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream / Malai | Acidity | FSSAI 01.076 |
| 2654 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream and Malai | Acidity | FSSAI 01.076:2022 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 192 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2655 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream and Malai | Detection of Presence of Thickeners in Cream | FSSAI 01.031:2022 |
| 2656 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream and Malai | Milk Fat | FSSAI 01.030:2022 (Method-1&2) |
| 2657 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream/Cream Powder/Malai | Milk Fat | AOAC 905.02 (Ed. 22) |
| 2658 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream/Cream Powder/Malai | Milk Fat | FSSAI 01.030 (Method-1&2) |
| 2659 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream/Cream Powder/Malai | Milk Protein in Milk Solid not Fat | FSSAI 01.054:2022 |
| 2660 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream/Cream Powder/Malai | Milk Protein in Milk Solid not Fat | IS 7219 |
| 2661 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream/Cream Powder/Malai | Moisture | AOAC 920.107 (Ed. 22) |
| 2662 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cream/Cream Powder/Malai | Moisture | FSSAI 01.086:2022 |
| 2663 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Culinary Pastes / Fruits and Vegetable Sauces Other Than Tomato Sauce and Soya Sauce | Acidity as acetic acid | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 2664 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Culinary Pastes / Fruits and Vegetable Sauces Other Than Tomato Sauce and Soya Sauce | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 2665 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Culinary Pastes / Fruits and Vegetable Sauces Other Than Tomato Sauce and Soya Sauce | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 2666 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Culinary Pastes / Fruits and Vegetable Sauces Other Than Tomato Sauce and Soya Sauce | Total Nitrogen | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-14.9 |
| 2667 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Culinary Pastes / Fruits and Vegetable Sauces Other Than Tomato Sauce and Soya Sauce | Total Soluble solids (m/m) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 ,1.7 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 193 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2668 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Culinary Pastes / Fruits and Vegetable Sauces Other Than Tomato Sauce and Soya Sauce | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2669 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT, Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy, Jaiphal, Dalchini, cassia, Cloves (Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirch powder, | Fat | PBTI/SOP/18/TP-11 |
| 2670 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin (Jera),Celery, Mixed Masala, Curry powder, Saffron (Kesar), Garlic (Lahsun), EDIBLE COMMON SALT,Dehydrated onion, Asafoetida, Dried Mango Powder (Amchur) & Slices, Turmeric (Haldi), Ajowan, Ginger,Mustard, Pepper, Poppy,Jaiphal, Dalchini, cassia, Cloves(Laung), Dhania, Fennel, methi, Mace Whole, Saunf, Lal Mirchpowder, | Energy | PBTI/SOP/18/TP-11 |
| 2671 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2672 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 2673 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 2674 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Edible seeds o | FSSAI 10.002:2021 |
| 2675 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2676 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Extraneous matter | FSSAI 10.002:2021 |
| 2677 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2678 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Free from dead insects | FSSAI 10.002:2021 |
| 2679 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 2680 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Free from living insects | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 194 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2681 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Free from mould | FSSAI 10.002:2021 |
| 2682 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Free from mustiness | FSSAI 10.002:2021 |
| 2683 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 2684 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2685 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 2686 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Light Seeds | FSSAI 10.002:2021 |
| 2687 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2688 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Split fruits | FSSAI 10.002:2021 |
| 2689 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Total Ash | FSSAI 10.006:2021 |
| 2690 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 2691 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cumin Black (Kalonji) whole | Volatile oil content | FSSAI 10.013:2021 |
| 2692 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Curd | Carbohydrates | PBTI/SOP/18:TP-11 |
| 2693 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Curd | Energy | PBTI/SOP/18:TP-11 |
| 2694 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | custard powder | Acid Insoluble Ash | FSSAI 03.012:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 195 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2695 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Custard Powder | Acid Insoluble Ash | FSSAI Manual of method of analysis of food Cereal and Cereal Products |
| 2696 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Custard Powder | Carbohydrates | PBTI/SOP/18:TP-11 |
| 2697 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Custard Powder | Food Colours Titaniium dioxide, Poncea 4R, Carmoisine, Erythromycin, Sunset Yellow, Indigo carmine, Brilliant Blue FCF, Fast green, FCF) | FSSAIManualofmethodofanalysisoffoodCerealandCerealProducts:2016 |
| 2698 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | custard powder | Foreign matter | FSSAI 03.003 |
| 2699 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Custard Powder | Moisture | FSSAI 03.006 |
| 2700 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | custard powder | Moisture | FSSAI 03.006:2023 |
| 2701 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | custard powder | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 2702 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | custard powder | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003: |
| 2703 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | custard powder | Total ash excluding salt | FSSAI 03.029:2023 |
| 2704 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dahi | Acidity | IS 1479 (Pt.1) |
| 2705 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dahi | Milk Fat | AOAC 995.19 (Ed. 22) |
| 2706 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dahi | Milk Fat | FSSAI 01.033 |
| 2707 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dahi | Milk Fat | IS 1479 (Pt.2): |
| 2708 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dahi | Milk Fat | FSSAI 01.033:2022 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 196 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2709 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dahi | Milk Solid not Fat | FSSAI 01.034:(Method-1) |
| 2710 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dahi | Phosphate Test | Is 8479 (Pt.1) |
| 2711 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Carbohydrates | PBTI/SOP/18:TP-11 |
| 2712 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Energy | PBTI/SOP/18:TP-11 |
| 2713 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Melting Point | FSSAI Manual of method of analysis of food Milk And Milk Products:2022 |
| 2714 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Starch | FSSAI.01.074:2022 |
| 2715 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Starch | IS 1479 (Pt.1): |
| 2716 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Total Fat | FSSAI 01.048 |
| 2717 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Total Protein | FSSAI 01.049 |
| 2718 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Total Protein | IS 7219 |
| 2719 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Total Solids | FSSAI 01.046 |
| 2720 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy based desserts & confectionaries (Ice cream, Kulfi) | Wt./Volume | FSSAI 01.047 |
| 2721 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Acid Insoluble Ash | IS 14433 |
| 2722 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Milk Fat | IS 11721 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 197 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2723 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Milk Solids not Fat | IS 12299 |
| 2724 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Moisture | FSSAI 01.057 |
| 2725 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Moisture | IS 16072 |
| 2726 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Scorched Particle | FSSAI Manual of method of analysis of food |
| 2727 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | T itratable acidity, maximum, % (as lactic acid) | FSSAI Manual of method of analysis of food |
| 2728 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Total Added Sugar | IS 4079 |
| 2729 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dairy Whitener | Total Ash | IS 14433 |
| 2730 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Date Paste | Acid insoluble ash | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-5.3 |
| 2731 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Date Paste | Free from fermentation | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 2732 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Date Paste | Free from foreign matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 2733 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Date Paste | Free from insects or insect fragments, eggs, larvae, dirt | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 2734 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Date Paste | Free from mould | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 2735 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Date Paste | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 2736 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Date Paste | Total ash | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 198 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2737 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Acid Insoluble Ash | AOAC 941.12 (Ed. 22) |
| 2738 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Acid Insoluble Ash | FSSAI Manual of method of analysis of food 2016 Fruits & Vegetable Products |
| 2739 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Description: 1) Colour 2) Freedom from extraneous matter 3) Freedom from decolouration | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2740 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Oil Content | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2741 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Peroxidase Test | AOAC 963.27 (Ed. 22) |
| 2742 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Peroxidase Test | FSSAI Manual of method of analysis of food 2016 Fruits & Vegetable Products |
| 2743 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Total Ash | AOAC 900.02 (Ed. 22) |
| 2744 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits , Desiccated Coconut | Total Ash | FSSAI Manual of method of analysis of food 2016 Fruits & Vegetable Products |
| 2745 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits, Desiccated Coconut | Carbohydrates | PBTI/SOP/18:TP-11 |
| 2746 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits, Desiccated Coconut | Energy | PBTI/SOP/18:TP-11 |
| 2747 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits, Desiccated Coconut | Moisture | AOAC 984.25 (Ed. 22) |
| 2748 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits, Desiccated Coconut | Moisture | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2749 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits, Desiccated Coconut | Sulphur dioxide | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2750 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Fruits, Desiccated Coconut | Sulphur dioxide | PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 199 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2751 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Acid insoluble Ash | AOAC 941.12 (Ed. 22) |
| 2752 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Acid Insoluble Ash | AOAC 941.12 (Ed. 22) |
| 2753 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Acid Insoluble Ash | FSSAI Manual of method of analysis of food 2016 Fruits & Vegetable Products |
| 2754 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Ash insoluble in dil HCl | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.4 |
| 2755 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Carbohydrates | PBTI/SOP/18:TP-11 |
| 2756 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Description: 1) Colur 2) Freedom from extraneous matter 3) Freedom from decolouration | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2757 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Energy | PBTI/SOP/18:TP-11 |
| 2758 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Extraneous matter. | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2759 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Free from blemishes | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2760 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Free from insect or fungal infection | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2761 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Free from stalks, peels, stems and extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2762 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Moisture | AOAC 984.25 (Ed. 22) |
| 2763 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Moisture | FSSAI Manual of method of analysis of food 2016 Fruits & Vegetable Products |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 200 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2764 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Moisture | FSSAI Manual of method of fruits and vegetables |
| 2765 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 . |
| 2766 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Oil Content | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2767 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Peroxidase Test | AOAC 963.27 (Ed. 22) |
| 2768 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Peroxidase Test | FSSAI Manual of method of analysis of food 2016 Fruits & Vegetable Products |
| 2769 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Peroxidase Test | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.5 |
| 2770 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 2771 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Sulphur dioxide | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2772 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Sulphur dioxide | PBTI/SOP/17:TP-10; |
| 2773 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Sulphur dioxide | PBTI/SOP/17:TP-10; Issue No. & Date 01/22.02.2011 |
| 2774 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Total Ash | AOAC 900.02 (Ed. 22) |
| 2775 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Total Ash | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 2776 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dehydrated Vegetables | Total Ash | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.3 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 201 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2777 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-14.5 |
| 2778 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Acidity of extracted fat epressed as Lauric Acid | IS 966 : 2023 |
| 2779 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Extraneous matter. | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 2780 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Extraneous vegetable material, fragments per 100 g (Max) | IS 966 : 2023 |
| 2781 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Extraneous Vegetable matter | IS 966 : 2023 |
| 2782 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Foreign matter | IS 966 : 2023 |
| 2783 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from dead insects | IS 966 : 2023 |
| 2784 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from evidence of fermentation | IS 966 : 2023 |
| 2785 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from foreign matter | IS 966 : 2023 |
| 2786 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from insect fragments | IS 966 : 2023 |
| 2787 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from living insects, Free from mould | IS 966 : 2023 |
| 2788 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from other mineral acid | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 2789 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from rodent contamination | IS 966 : 2023 |
| 2790 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Free from sulphuric acid | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 202 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2791 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Moisture | IS 966 : 2023 |
| 2792 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Oil Content | IS 966 : 2023 |
| 2793 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No- 4.1 |
| 2794 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Total Ash | IS 966 : 2023 |
| 2795 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Total ash content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-14.4 |
| 2796 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Total Solids | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-14.3 |
| 2797 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Desiccated Coconut | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2798 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Diary based dessert and confectionaries (Ice Cream, Kulfi) | Total Solids | FSSAI Manual of method of analysis of food Milk And Milk Products |
| 2799 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Broken fruits | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products -2016 |
| 2800 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 2801 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 2802 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 2803 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 2804 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from insect fragments | IS 3579 Amd. 1 : 1983 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 203 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2805 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |
| 2806 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 2807 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 2808 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Immature fruits | IS 3579 Amd. 1 : 1983 |
| 2809 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Insect damaged and dirty fruits | IS 3579 Amd. 1 : 1983 |
| 2810 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Moisture | IS 3579 Amd. 1 : 1983 |
| 2811 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | DRIED APRICOTS | Mouldy fruit | IS 3579 Amd. 1 : 1983 |
| 2812 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2813 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 2814 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Cold water soluble extract | FSSAI 10.009:2021 |
| 2815 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 2816 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Edible seeds o | FSSAI 10.002:2021 |
| 2817 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 2818 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Extraneous matter | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 204 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2819 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2820 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Free from dead insects | FSSAI 10.002:2021 |
| 2821 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Free from insect fragments | FSSAI 10.002:2021 |
| 2822 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Free from living insects | FSSAI 10.002:2021 |
| 2823 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Free from mould | FSSAI 10.002:2021 |
| 2824 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Free from mustiness | FSSAI 10.002:2021 |
| 2825 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 2826 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 2827 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Insect damaged matter | FSSAI 10.002:2021 |
| 2828 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Light Seeds | FSSAI 10.002:2021 |
| 2829 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2830 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Split fruits | FSSAI 10.002:2021 |
| 2831 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Total Ash | FSSAI 10.006:2021 |
| 2832 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Unripe and marked fruits | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 205 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2833 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ginger (Sonth, Dried Adrak)] Powder | Volatile oil content | FSSAI 10.013:2021 |
| 2834 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ice Cream Mix | Fat | FSSAI 01.048 |
| 2835 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ice Cream Mix | Milk Protein | FSSAI 01.049 |
| 2836 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ice Cream Mix | Moisture | FSSAI 01.046 |
| 2837 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dried Ice Cream Mix | Total Solid | FSSAI 01.046 |
| 2838 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Dry fruits & Nuts | Acidity of extracted fat as Oleic acid in case of dry fruit and nuts | FSSAI Manual of Fruits & Vegetables |
| 2839 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Acid Casein/Edible Rennet Casein/Edible Caseinate | Casein in protein | . FSSAI 01.116:2022 |
| 2840 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Acid Casein/Edible Rennet Casein/Edible Caseinate | Fixed Ash (ash including P2O5) | FSSAI 01.118:2022 |
| 2841 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Acid Casein/Edible Rennet Casein/Edible Caseinate | Free Acidity | FSSAI 01.119:2022 |
| 2842 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Acid Casein/Edible Rennet Casein/Edible Caseinate | Lactose | FSSAI 01.117:2022 |
| 2843 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Acid Casein/Edible Rennet Casein/Edible Caseinate | Milk fat | FSSAI 01.114:2022 |
| 2844 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Acid Casein/Edible Rennet Casein/Edible Caseinate | Milk Protein | FSSAI 01.115:2022 |
| 2845 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Acid Casein/Edible Rennet Casein/Edible Caseinate | Moisture | FSSAI 01.113:2022 |
| 2846 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Acid insoluble matter | IS 253 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 206 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2847 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Alkalinity (as Na2CO3) | IS 253 |
| 2848 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Calcium (as Ca) | IS 253 |
| 2849 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Chloride content (as NaCl), | IS 253 |
| 2850 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | Extraneous matter | FSSAI 10.002:2021 |
| 2851 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | Free from contamination with clay | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2852 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | Free from grit | FSSAI 10.002:2021 |
| 2853 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | Free from impurities | FSSAI 10.002:2021 |
| 2854 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | insoluble matter in water | IS 7224:2006 |
| 2855 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Iron | AOAC 2015.01 (Ed.22) |
| 2856 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Magnesium (as Mg) | IS 253 |
| 2857 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | Matter insoluble in dilute HCl | IS 253:2018 |
| 2858 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | Matter soluble in water | IS 7224:2006 |
| 2859 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Matter soluble in water other than Sodium chloride | IS 253 |
| 2860 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Moisture | IS 253 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 207 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2861 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Particle Size | IS 460 (Part -1) |
| 2862 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | EDIBLE COMMON SALT | Sodium chloride content | IS 7224:2006 |
| 2863 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Sulphates (as SO4) | IS 253 |
| 2864 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Edible Common Salt | Water Insoluble matter | IS 253 |
| 2865 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Evaporated or concentrated Milk | Sorbic Acid | Method No-2.2.2 FSSAI manual of method of analysis of Food Additives |
| 2866 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Evaporated or Concentrated Milk,Evaporated partly skimmed milk,Evaporated skimmed milk,Evaporated high fat milk | Milk Fat | FSSAI 01.051:2022 |
| 2867 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Evaporated or Concentrated Milk,Evaporated partly skimmed milk,Evaporated skimmed milk,Evaporated high fat milk | Milk Protein in Milk solid not fat | FSSAI 01.054:2022 |
| 2868 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Evaporated or Concentrated Milk,Evaporated partly skimmed milk,Evaporated skimmed milk,Evaporated high fat milk | Milk Solids | FSSAI 01.053:2022 |
| 2869 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Evaporated or Concentrated Milk,Evaporated partly skimmed milk,Evaporated skimmed milk,Evaporated high fat milk | Sorbic Acid | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 2870 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fat | Fat | IS 3509 |
| 2871 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Flavoured milk | Milk Fat | FSSAI 01.024:(Method-1 & 2) |
| 2872 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Flavoured milk | Milk solid not fat | FSSAI 01.025 |
| 2873 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Flavoured milk | Synthetic Colour | Method No- 4.2.3.1, FSSAI Manual of Methods of Analysis of Additives Products |
| 2874 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Flavoured milk | Carbohydrates | PBTI/SOP/18:TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 208 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2875 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Flavoured milk | Energy | PBTI/SOP/18:TP-11 |
| 2876 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Moisture | FSSAI 03.006 |
| 2877 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Crude Fibre | AOAC 945.38 (Ed. 22) |
| 2878 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Acid Insoluble Ash | IS 14433 |
| 2879 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Alcoholic Acidity | FSSAI 03.015 |
| 2880 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Alcoholic Acidity | IS 1155 |
| 2881 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Crude Fibre | FSSAI Manual of method of analysis of food Cereal And Cereal Products |
| 2882 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Crude Fibre | AACC 32-10 |
| 2883 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Moisture | IS 4333(P-2) |
| 2884 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Other edible grains | FSSAI 03.003 |
| 2885 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Other edible grains | IS 4333 |
| 2886 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Physical Parameters ( Broken, Foriegn Matter, Damaged / Slightly damaged Grain, Weevilled Grains, Discoloured Grains, Chalky Grains, Red Grains, Admixture of lower class dehusked Grains) | IS 2813 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 209 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2887 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Physical Parameters (Foreign Matter, Damaged grain, Broken grains, Weevilled Grains, Damaged/Slightly damaged grain, Discoloured grain, Chalky Grains, Red Grains, Admixture of lower class, Dehusked Grains | FSSAI 03.003 |
| 2888 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Physical Parameters (Foreign Matter, Damaged grain, Broken grains, Weevilled Grains, Damaged/Slightly damaged grain, Discoloured grain, Chalky Grains, Red Grains, Admixture of lower class, Dehusked Grains | IS 4333 |
| 2889 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Total Ash | FSSAI 03.011 |
| 2890 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Total Ash | IS 1005 |
| 2891 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Uric Acid | FSSAI 03.008 |
| 2892 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 2893 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Crude fibre | FSSAI 10.014:2021 |
| 2894 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Extraneous matter | FSSAI 10.002:2021 |
| 2895 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from dead insects | FSSAI 10.002:2021 |
| 2896 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from extraneous colouring | FSSAI Manual of method of analysis of food-2016 Additives) |
| 2897 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from insect fragments | FSSAI 10.002:2021 |
| 2898 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from living insects | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 210 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2899 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from mould | FSSAI 10.002:2021 |
| 2900 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from mustiness | FSSAI 10.002:2021 |
| 2901 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from rodent contamination | FSSAI 10.002:2021 |
| 2902 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Free from starch | IS 4706 |
| 2903 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 2904 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Total Ash | FSSAI 10.006:2021 |
| 2905 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | For Ground/powdered/crushed pepper | Volatile oil content | FSSAI 10.013:2021 |
| 2906 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fresh Vegetables | Cobalt | PBTI/SOP/89: TP-57 ICPMS |
| 2907 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fresh Vegetables | Iron | PBTI/SOP/89: TP-57 ICPMS |
| 2908 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fresh Vegetables | Manganese | PBTI/SOP/89: TP-57 ICPMS |
| 2909 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Curried Vegetables/Ready-to-Eat Vegetables | Extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2910 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Curried Vegetables/Ready-to-Eat Vegetables | Free from insect or fungal infection | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2911 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Curried Vegetables/Ready-to-Eat Vegetables | Peroxidase | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-17.5 |
| 2912 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Fruits/Fruit Products | Extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 211 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2913 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Fruits/Fruit Products | Free from insect or fungal infection | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2914 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Fruits/Fruit Products | Peroxidase | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-17.5 |
| 2915 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Vegetables | Extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2916 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Vegetables | Free from insect or fungal infection | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 2917 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Frozen Vegetables | Peroxidase | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-17.5 |
| 2918 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Bar/ Toffee: | Fruit content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-6.3 |
| 2919 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Bar/ Toffee: | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.1 |
| 2920 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Bar/ Toffee: | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 2921 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Bar/ Toffee: | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 2922 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | Ash insoluble in dil HCl | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-11.4 |
| 2923 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 . |
| 2924 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | pH | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-11.2 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 212 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2925 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 2926 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | Synthetic Colours | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.1 |
| 2927 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | Synthetic Colours | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.1 |
| 2928 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | Total Ash | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-11.3 |
| 2929 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | TSS | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 2930 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Based Beverage Mix/Powdered Fruit Based Beverage | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2931 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Moisture | FSSAI Mnual of method of analysis of food-Fruits and vegetables |
| 2932 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Acid Insoluble Ash | FSSAI Manual of method of analysis of food Fruits and Vegetables |
| 2933 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Acidity | FSSAI Manual of method of Fruits & Vegetables |
| 2934 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Acidity | FSSAI Mnual of method of analysis of food-Fruits and vegetables |
| 2935 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Acidity | IS 2860 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 213 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2936 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Alcoholic Content | FSSAI Manual of method of analysis of food Fruits and Vegetables |
| 2937 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Degree Brix or Total Soluble Solids | FSSAI Mnual of method of analysis of food-Fruits and vegetables |
| 2938 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Minimum Percentage of Fruit Juice Content | FSSAI Manual of method of analysis of food Fruits and Vegetables |
| 2939 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Moisture | IS 13019 |
| 2940 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | pH | FSSAI Mnual of method of analysis of food-Fruits and vegetables |
| 2941 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Protein | FSSAI Mnual of method of analysis of food-Fruits and vegetables |
| 2942 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Sulphated Ash | IS 13019 |
| 2943 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour - Brilliant Blue FCF | FSSAI Manual of method of analysis of food - Food Additives |
| 2944 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour - Carmoisine | FSSAI Manual of method of analysis of food (Food Additives) |
| 2945 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour - Erythrosine | FSSAI Manual of method of analysis of food (Food Additives) |
| 2946 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour - Fast green FCF | FSSAI Manual of method of analysis of food (Food Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 214 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2947 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour - Indigo carmine | FSSAI Manual of method of analysis of food (Food Additives |
| 2948 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour - Ponceau 4R | FSSAI Manual of method of analysis of food (Food Additives) |
| 2949 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour - Sunset Yellow FCF | FSSAI Manual of method of analysis of food (Food Additives) |
| 2950 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Synthetic Food colour- Tartrazine | FSSAI Manual of method of analysis of food (Food Additives) |
| 2951 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Total Acids (as Tartaric Acid) | FSSAI Manual of method of analysis of food Fruits and Vegetables |
| 2952 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Total Acids (as Tartaric Acid) | IS 3752 |
| 2953 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Total Reducing Sugars | FSSAI Manual of method of analysis of food Fruits and Vegetables |
| 2954 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Total Reducing Sugars | AOAC 920.183 (Ed. 22) |
| 2955 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Total Sugars | FSSAI Manual of method of analysis of food Fruits and Vegetables |
| 2956 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Total Sugars | AOAC 923.09 (Ed. 22) |
| 2957 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Vitamin C | IS 5838 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 215 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2958 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Juices, Concentrates, Nectar, Cocktail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Volatile Acids (as Acetic Acid) | IS 3752 |
| 2959 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit juices,concentrates,Nectare,Coctai& squashes,carbonated beverages,Non alcoholic concentrate solid and liquid alcoholic beverages synthetic syruo or sharbat coctails | Carbohydrates | PBTI/SOP/18/TP-11 |
| 2960 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit juices,concentrates,Nectare,Coctai& squashes,carbonated beverages,Non alcoholic concentrate solid and liquid alcoholic beverages synthetic syruo or sharbat coctails | Energy | PBTI/SOP/18/TP-11 |
| 2961 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit juices,concentrates,Nectare,Coctai& squashes,carbonated beverages,Non alcoholic concentrate solid and liquid alcoholic beverages synthetic syruo or sharbat coctails | Fat | PBTI/SOP/18/TP-11 |
| 2962 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit juices,concentrates,Nectare,Coctai& squashes,carbonated beverages,Non alcoholic concentrate solid and liquid alcoholic beverages synthetic syruo or sharbat coctails | Protein | PBTI/SOP/18/TP-11 |
| 2963 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | Carbohydrates | PBTI/SOP/18/TP-11 |
| 2964 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 2965 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | Energy | PBTI/SOP/18/TP-11 |
| 2966 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | Protein | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 2967 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | Protein | PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 / |
| 2968 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | Sugar | AOAC 923.09 (Ed. 22) |
| 2969 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | Sugar | FSSAI Manual of method of analysis of food |
| 2970 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce | sugar | PBTI/SOP/16/TP-09 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 216 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2971 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit/Vegetable, Cereal Flakes | Ash Insoluble in dilute HCl | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-5.3 |
| 2972 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit/Vegetable, Cereal Flakes | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-4.1 |
| 2973 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit/Vegetable, Cereal Flakes | Sorbic acid | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 2974 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit/Vegetable, Cereal Flakes | Starch | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-7.3 |
| 2975 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruit/Vegetable, Cereal Flakes | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 2976 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruits Juices, Concentrates, Fruit Juices, Concentrates , Nectar, Coctail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | Degree Brix or Total Soluble Solids | IS 2860 |
| 2977 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruits Juices, Concentrates, Fruit Juices, Concentrates , Nectar, Coctail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | pH | FSSAI Manual of Fruits & Vegetables |
| 2978 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Fruits Juices, Concentrates, Fruit Juices, Concentrates , Nectar, Coctail & Squashes, Carbonated Beverages Non Alcoholic Concentrates Solid & Liquid Alcoholic Beverages Synthetic Syrups or Sharbat Cocktails | pH | IS 2860 |
| 2979 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | FSSAI Mnual of method of analysis of food-milk and milk product | Carbohydrates | PBTI/SOP/18:TP-11 |
| 2980 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Geen Tea | Total Catechins | FSSAI 04A.020 |
| 2981 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GELATIN | Moisture | IS 5719:2017 |
| 2982 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gelatin | Nitrogen | IS 7219 |
| 2983 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GELATIN | Nitrogen | IS 5719:2017 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 217 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2984 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gelatin | Sulphur Dioxide | AOAC 990.28 (Ed. 22) |
| 2985 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GELATIN | sulphur dioxide | IS 5719:2017 |
| 2986 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GELATIN | total ash | IS 5719:2017 |
| 2987 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Protein | PBTI/SOP/18/TP-11 |
| 2988 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Acid Value | FSSAI 02.050 |
| 2989 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Acid Value | IS 3508 |
| 2990 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Acid Value | IS 548(Pt.1): |
| 2991 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Baudouin Test | FSSAI 01.091 |
| 2992 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Baudouin Test | IS 3507 |
| 2993 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Butyro Refractometer Reading @ 40 deg C | FSSAI 01.088 |
| 2994 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Butyro Refractometer Reading @ 40 deg C | IS 3508 |
| 2995 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Carbohygrates | PBTI/SOP/18/TP-11 |
| 2996 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Cholestrol | PBTI/SOP/40/TP-22 01 06.07 |
| 2997 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Energy | PBTI/SOP/18/TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 218 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 2998 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Fat | FSSAI 01.0082 |
| 2999 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Fat | PBTI/SOP/18/TP-11 : 2011 |
| 3000 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Fatty Acid Profiling - Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15 01 11 April |
| 3001 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Fatty Acid Profiling- Saturated Fatty Acid | PBTI/SOP/22/TP-15 01 11 April |
| 3002 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Fatty Acid Profiling-Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15 01 11 April |
| 3003 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Fatty Acid Profiling-Trans Fat | PBTI/SOP/22/TP-15 01 11 April |
| 3004 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Free Fatty Acid | FSSAI 01.089 |
| 3005 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Free Fatty Acid | IS 548 (Pt.1): |
| 3006 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Free Fatty Acids | IS 3508 |
| 3007 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ghee | Moisture | IS 3508 |
| 3008 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Moisture | IS 3508 |
| 3009 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Moisture | IS 548 (Pt.1) |
| 3010 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Polenske Value | FSSAI 01.090 |
| 3011 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Polenske Value | IS 3508 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 219 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3012 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Polenske Value | IS 548(Pt.1) |
| 3013 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Protein | FSSAI Manual of method of analysis of food |
| 3014 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Protein | FSSAI Mnual of method of analysis of food-milk and milk product |
| 3015 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Protein | PBTI/SOP/18:TP-11 |
| 3016 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Reichert Meissi Value | FSSAI 01.090 |
| 3017 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Reichert Meissi Value | IS 548(Pt.1) |
| 3018 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ghee | Sugar | FSSAI Manual of method of analysis of food |
| 3019 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger Cocktail: | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 3020 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger Cocktail: | Extraneous matter | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 3021 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger Cocktail: | Min (%) of fruit juice | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-9.2 |
| 3022 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger Cocktail: | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 3023 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger Cocktail: | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 3024 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger Cocktail: | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 220 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3025 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger Cocktail: | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 3026 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GOLDEN SYRUP | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3027 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GOLDEN SYRUP | Total ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3028 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | GOLDEN SYRUP | Total sugars | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3029 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Groundnut kernal | Damaged kernel/Raisins | IS 3579 Amd. 1 : 1983 |
| 3030 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Groundnut kernal | Extraneous matter. | IS 3579 Amd. 1 : 1983 |
| 3031 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Groundnut kernal | Moisture | IS 3579 Amd. 1 : 1983 |
| 3032 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Carbohydrates | Carbohydrates PBTI/SOP/18/TP-11 |
| 3033 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Energy | PBTI/SOP/18/TP-11 |
| 3034 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Fat | FSSAI Manual of method of analysis of food |
| 3035 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Fat | PBTI/SOP/18:TP-11 |
| 3036 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Fat | PBTI/SOP/18/TP-11 |
| 3037 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Protein | FSSAI Manual of method of analysis of food |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 221 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3038 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Protein | PBTI/SOP/18/TP-11 |
| 3039 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Gur / Jaggery | Sugar | FSSAI Manual of method of analysis of food 2016 |
| 3040 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Hard- Pressed Cheese/Semi Hard – Cheese/Semi-Soft Cheese/Soft Cheese/Extra Hard Cheese /Mozzarella Chees/Pizza Chees/Processed Cheese Spread/Processed Cheese | Lactose | FSSAI 01.111:2022 |
| 3041 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Hard- Pressed Cheese/Semi Hard – Cheese/Semi-Soft Cheese/Soft Cheese/Extra Hard Cheese /Mozzarella Chees/Pizza Chees/Processed Cheese Spread/Processed Cheese | Milk Fat | FSSAI 01.040:2022 |
| 3042 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Hard- Pressed Cheese/Semi Hard – Cheese/Semi-Soft Cheese/Soft Cheese/Extra Hard Cheese /Mozzarella Chees/Pizza Chees/Processed Cheese Spread/Processed Cheese | Moisture | FSSAI 01.039:2022 |
| 3043 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Hard- Pressed Cheese/Semi Hard – Cheese/Semi-Soft Cheese/Soft Cheese/Extra Hard Cheese /Mozzarella Chees/Pizza Chees/Processed Cheese Spread/Processed Cheese | Sorbic Acid | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 3044 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Hard- Pressed Cheese/Semi Hard – Cheese/Semi-Soft Cheese/Soft Cheese/Extra Hard Cheese /Mozzarella Chees/Pizza Chees/Processed Cheese Spread/Processed Cheese | Synthetic Colour | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.2.3.1 |
| 3045 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, | Chloride | AOAC 986.26 (Ed. 22) |
| 3046 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, | Iodine | PBTI/SOP/123:TP-87 ICPMS Issue No. & Date 01/17.10 |
| 3047 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, | Potassium | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05 |
| 3048 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, | Potassium | AOAC 2015.01 (Ed.22) |
| 3049 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, | Protein | FSSAI Manual of method of analysis of food |
| 3050 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbal Tea | Carbohydrate | PBTI/SOP/18/TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 222 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3051 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbal Tea | Energy | PBTI/SOP/18/TP-11 |
| 3052 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbal Tea | Fat | PBTI/SOP/18/TP-11 |
| 3053 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbal Tea | Protein | FSSAI Manual of method of analysis of food |
| 3054 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbal Tea | Protein | PBTI/SOP/18/TP-11 : 2011 |
| 3055 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbal Tea | Sugar | PBTI/SOP/16/TP-09 |
| 3056 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Crude fibre | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3057 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Chromium Salts | IS 1797 |
| 3058 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Crude fibre | AOAC 945.38 (Ed. 22) |
| 3059 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Total Nitrogen | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3060 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Volatile Oil | IS 1797 |
| 3061 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 3062 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Acidity | AOAC 920.174 (Ed. 22) |
| 3063 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Alcohol soluble extract | FSSAI Manual of method of spices &condiments |
| 3064 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Alcohol soluble extract | IS 1797 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 223 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3065 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Ally Isothiocynate | IS 2323 |
| 3066 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Ally Isothiocynate | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3067 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Calcium (as calcium oxide) | FSSAI Manual of method of analysis of food |
| 3068 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Calcium (as calcium oxide) | AOAC 910.01 (Ed. 22) |
| 3069 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Cold water soluble extract | IS 1797 |
| 3070 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Crude fibre | IS 1797 |
| 3071 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Curcuminoid content | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3072 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Empty and malformed capsule by count | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3073 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Extraneous Matter & other Refractions | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3074 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Immature & Shrivelled capsules | FSSAI 10.002 |
| 3075 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Insect damage matter | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3076 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Light seed | FSSAI Manual of method of analysis of food Spices & Condiments |
| 3077 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Moisture | FSSAI 10.003 & 10.005 |
| 3078 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Moisture | IS 1797 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 224 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3079 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Nitrogen | IS 7219 |
| 3080 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Non volatile ether extract | FSSAI Manual of method of spices &condiments |
| 3081 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Non-Volatile Ether Extract | IS 1797 |
| 3082 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Peprin content | FSSAI 10.020 |
| 3083 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Peprine Content | IS 5832 |
| 3084 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Peroxidase Test | FSSAI 10.040 |
| 3085 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Salt | IS 1797 |
| 3086 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Salt | FSSAI Manual of method of spices &condiments |
| 3087 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Starch | IS 4706 |
| 3088 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Total Ash | IS 1797 |
| 3089 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Volatile Oil | FSSAI Manual of method of spices &condiments |
| 3090 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Water soluble ash | FSSAI Manual of method of spices &condiments |
| 3091 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Herbs, Spices & Condiments | Water soluble ash | IS 1797 |
| 3092 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | hestnuts and Canned Chestnut Puree | °Brix | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 225 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3093 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | hestnuts and Canned Chestnut Puree | Drained Weight | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 3094 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | hestnuts and Canned Chestnut Puree | Salt | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.7 |
| 3095 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | hestnuts and Canned Chestnut Puree | TSS of Syrup | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 3096 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | hestnuts and Canned Chestnut Puree | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 3097 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?13CDisaccharides (‰) | FSSAI 04B.016:2024_LC-IRMS |
| 3098 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?13CFructose (‰) | FSSAI 04B.016:2024_LC-IRMS |
| 3099 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?13CGlucose (‰) | FSSAI 04B.016:2024_LC-IRMS |
| 3100 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?13CHoney (‰) | FSSAI 04B.016:2024_EA-IRMS |
| 3101 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?13CProtein (‰) | FSSAI 04B.016:2024_EA-IRMS |
| 3102 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?13CTrisaccharide(‰) | FSSAI 04B.016:2024_LC-IRMS |
| 3103 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?d13C Max(‰) | FSSAI 04B.016:2024_EA/LC-IRMS |
| 3104 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?d13CFructose- Glucose (‰) | FSSAI 04B.016:2024_LC-IRMS |
| 3105 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | ?d13CProtein -Honey(‰) | FSSAI 04B.016:2024_EA-IRMS |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 226 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3106 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | 2-Acetyl-3- Glucopyranoside (2-AFGP)/ 3-O-a- D Glucosyllsomaltol as a Marker of Rice syrup | FSSAI 04B.015:2024_LCMSMS |
| 3107 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Ash,percent by mass | IS 4941 |
| 3108 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | C4 Sugar (%) | FSSAI 04B.016:2024_EA-IRMS |
| 3109 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Carbohydrates | PBTI/SOP/18/TP-11 |
| 3110 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Color | Codex STAN 12 |
| 3111 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Conductivity | IHC |
| 3112 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Conductivity | PBTI/SOP/108/TP-72 01 25 July |
| 3113 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Diastase test | PBTI/SOP/108/TP-72 01 25 July |
| 3114 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Energy | PBTI/SOP/18/TP-11 |
| 3115 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | F:G | IS 4941 |
| 3116 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Fat | PBTI/SOP/18/TP-11 |
| 3117 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Fiehe’s Test | IS 4941 |
| 3118 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Foreign Oligosaccharides | FSSAI 04B.016:2024_EA/LC-IRMS |
| 3119 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Free Acidity milliequivalents acid/ 1000 g | AOAC 962.19 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 227 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3120 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Freedom from Foreign Matter | IS 4941 |
| 3121 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Hydroxy methyl furfura | IS4941 |
| 3122 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Hydroxy methyl furfural | AOAC 980.23 (Ed. 22) |
| 3123 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Methyl Glyoxal | PBTI/SOP/145/TP-102 |
| 3124 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Moisture | IS 4941 |
| 3125 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 3126 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Optical Density | IS 4941 |
| 3127 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | pH | International Honey Commission |
| 3128 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 3129 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Protein | IS 7219 |
| 3130 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Protein | PBTI/SOP/18/TP-11 : 2011: 2011 |
| 3131 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Saturated Fatty Acid | PBTI/SOP/22:TP-15_GC-FID |
| 3132 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Specific Gravity | IS 4941 |
| 3133 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Sucrose | IS 4941 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 228 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3134 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Sugar | IS 4941 |
| 3135 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Total Reducing Sugar | IS 4941 |
| 3136 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Trans Fat | PBTI/SOP/22:TP-15_GC-FID |
| 3137 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey | Water Insoluble matter | International Honey Commission |
| 3138 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Hydroxyl methyl furfural | IS 4941 |
| 3139 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Moisture | AOAC 969.38 (Ed. 22) |
| 3140 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Specific Gravity | IS 4941 |
| 3141 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Acidity | AOAC 962.21 (Ed. 22) |
| 3142 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Acidity | IS 4941 |
| 3143 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Ash | AOAC 900.02 (Ed. 22) |
| 3144 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Ash | IS 4941 |
| 3145 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Color | IS 4941 |
| 3146 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Conductivity | PBTI/SOP/108/TP-72 01 25 July |
| 3147 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Diastase Test | PBTI/SOP/108/TP-72 01 25 July |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 229 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3148 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Fiehe's Test | IS 4941 |
| 3149 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Freedom from Foreign Matter | IS 4941 |
| 3150 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Fructose - Glucose Ratio | IS 4941 |
| 3151 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Hydroxyl methyl furfural | AOAC 980.23 (Ed. 22) |
| 3152 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Moisture | IS 4941 |
| 3153 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Optical Density | IS 4941 |
| 3154 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | pH | PBTI/SOP/108/TP-72 01 25 July |
| 3155 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Sucrose | I AOAC 920.184 (Ed 21) |
| 3156 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Sucrose | IS 4941 |
| 3157 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Total Reducing Sugars | AOAC 920.183 (Ed. 22) |
| 3158 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Based Products | Total Reducing Sugars | IS 4941 |
| 3159 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey & Honey Products | Proline | AOAC 979.20 (Ed. 22) |
| 3160 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey, Royal Jelly | Fructose | IS 4941 |
| 3161 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Honey, Royal Jelly | Proline | AOAC 979.20 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 230 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3162 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ice Cream/Kulfi/Milk ice or Frozen Desserts /Ice cream or Kulfi or Chocolate ice cream or softy ice cream/Medium Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice crea/Low Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice cream/ | Fat | FSSAI 01.048:2022 |
| 3163 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ice Cream/Kulfi/Milk ice or Frozen Desserts /Ice cream or Kulfi or Chocolate ice cream or softy ice cream/Medium Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice crea/Low Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice cream/ | Milk Protein | FSSAI 01.049:2022 |
| 3164 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ice Cream/Kulfi/Milk ice or Frozen Desserts /Ice cream or Kulfi or Chocolate ice cream or softy ice cream/Medium Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice crea/Low Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice cream/ | Total Solid | FSSAI 01.046:2022 |
| 3165 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ice Cream/Kulfi/Milk ice or Frozen Desserts /Ice cream or Kulfi or Chocolate ice cream or softy ice cream/Medium Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice crea/Low Fat Ice Cream or Kulfi or Chocolate ice cream or softy ice cream/ | Weight/Volume | FSSAI 01.047:2022 |
| 3166 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3167 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Ash Sulphated | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3168 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Cadmium | AOAC (22nd Ed) 2015.01 |
| 3169 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Cocoa Solid | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3170 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 231 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3171 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3172 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3173 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Gum | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3174 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Milk Fat | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3175 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Milk Solid | MethodNoFSSAI Manualofmethodof AnalysisofFood(beverages(coffee, tea,cocoa, chicory)sugarandsugar products &confectionery products:2015 |
| 3176 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3177 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Reducing Sugar | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3178 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Sucrose Content | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3179 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Total Protein | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 232 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 3180 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods | Thiamine | PBTI /SOP/82:TP-51_HPLC |
| 3181 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Calcium | AOAC 2015.01 (Ed.22) |
| 3182 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Crude Fibre | FSSAI 01.066 |
| 3183 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Iodine | PBTI/SOP/123/TP-87 ICPMS 01 17 Oct |
| 3184 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Iron | AOAC 2015.01 (Ed.22) |
| 3185 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Magnesium | IS 12760 |
| 3186 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Manganese | PBTI/SOP/54/TP-33 ICPMS 01 02 May |
| 3187 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Phosphorous | PBTI/SOP/54/TP-33 ICPMS 01 02 May |
| 3188 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Potassium | IS 12760 |
| 3189 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Selenium | PBTI/SOP/54/TP-33 ICPMS 01 02 May |
| 3190 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Sodium | IS 12760 |
| 3191 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Solubility Percent | IS 14433 |
| 3192 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Vitamin B2 | PBTI/SOP/80/TP-49 HPLC 01 09 Feb |
| 3193 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Vitamin B3 | PBTI/SOP/81/TP-50 HPLC 01 09 Feb |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 233 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 3194 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Vitamin B5 | PBTI/SOP/81/TP-50 HPLC 01 09 Feb |
| 3195 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Vitamin E | EN 12822 |
| 3196 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Total Protein | IS 7219 |
| 3197 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Added Vitamin D | PBTI/SOP/11/TP-05 02 05 March |
| 3198 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Vitamin B6 | PBTI/SOP/81/TP-50 HPLC 01 09 Feb |
| 3199 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Vitamin C | IS 5838 |
| 3200 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Solubility Index | FSSAI manual of method of analysis of Food Dairy & Dairy Products 2022 |
| 3201 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Acid Insoluble Ash | FSSAI 01.065:2022 |
| 3202 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Carbohydrates | FSSAI 01.067:2022 |
| 3203 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Moisture | FSSAI 01.056:2022 |
| 3204 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Total Ash | FSSAI 01.064:2022 |
| 3205 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Total Protein | AOAC 976.06 (Ed. 22) |
| 3206 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Total Protein | FSSAI 01.063:2022 |
| 3207 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Fat | FSSAI 01.058:2022 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 234 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3208 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food | Crude fibre | IS 10226 (Pt.1) |
| 3209 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Magnesium | PBTI/SOP/54/TP-33 ICPMS 01 02 May |
| 3210 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Potassium | PBTI/SOP/54/TP-33 ICPMS 01 02 May |
| 3211 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Sodium | PBTI/SOP/54/TP-33 ICPMS 01 02 May |
| 3212 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Acid Insoluble Ash | IS 14433 |
| 3213 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Carbohydrates | IS 1656 |
| 3214 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Chloride | IS 11763 |
| 3215 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Cholestrol | PBTI/SOP/40/TP-22 01 06 July |
| 3216 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Crude Fibre | AOAC 978.10 (Ed. 22) |
| 3217 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Crude Fibre | AOAC 986.26 (Ed. 22) |
| 3218 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Fat | IS 11721 |
| 3219 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Fat | IS 1656 |
| 3220 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Fluorines | IS 5470 |
| 3221 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Iodine | IS 7224 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 235 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3222 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Lactate Content | IS 13334 |
| 3223 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Moisture | IS 16072 |
| 3224 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Phosphorous | AOAC 2015.06 (Ed. 22) |
| 3225 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Phosphorous | IS 12756 |
| 3226 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Solubility Index | IS 12759 |
| 3227 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Total As | IS 14433 |
| 3228 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Foods, Milk cereal based complementary food, Processed Cereal based Complementary Food, Follow-Up-Formula- Complementary Foods | Vitamin A | EN 12823-I |
| 3229 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Milk Substitute | Ash | FSSAI 01.064:2022 |
| 3230 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Milk Substitute | Ash insoluble in dil Hcl | FSSAI 01.065:2022 |
| 3231 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Milk Substitute | Fat | FSSAI 01.057:2022 |
| 3232 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Milk Substitute | Moisture | FSSAI 01.056:2022 |
| 3233 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Milk Substitute | Protein | FSSAI 01.063:2022 |
| 3234 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Infant Milk Substitute | Solubility Index | FSSAI 01.069:2022 |
| 3235 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Acid insoluble matter | IS 253 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 236 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3236 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Matter insoluble in dilute HCL | IS 7224 Annexure E |
| 3237 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Alkalinity (as Na2CO3) | IS 7224 |
| 3238 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Calcium (as Ca) | IS 7224 |
| 3239 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Chloride content (as NaCl) | IS 7224 |
| 3240 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Magnesium (as Mg) | IS 7224 |
| 3241 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | pH value in 5 % aqueous solution | FCO 1985 Amd. Ord. 2010 & 2012 |
| 3242 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Water Insoluble matter | IS 7224 |
| 3243 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt | Matter insoluble in dilute HCL | IS 253 Annexure 7 |
| 3244 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt | Matter soluble in water other than Sodium chloride | IS 7224 |
| 3245 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt | Phosphorous (as PO4) | FCO 1985 Amd. Ord. 2010 & 2012 |
| 3246 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt | Iodine content | IS 7224 |
| 3247 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt | Moisture | IS 7224 |
| 3248 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt | Particle Size | IS 7224 |
| 3249 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt | Potassium Iodate | IS 7224 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 237 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 3250 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt | Sulphates (as SO4) | IS 7224 |
| 3251 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Acid Insoluble Ash | , FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3252 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total Soluble Solids | IS 2860 |
| 3253 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Acidity | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3254 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Benzoic Acid | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3255 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Moisture | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3256 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Specific Gravity | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3257 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Sulphur Dioxide | PBTI/SOP/17/TP-10 01 22 Feb |
| 3258 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | pH | AOAC (Ed. 22) |
| 3259 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Dietary fibre | AOAC 985.29 (Ed. 22) |
| 3260 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Dietary fibre | PBTI/SOP/24:17 23.08 August |
| 3261 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | FAT | PBTI/SOP/18:TP-11 |
| 3262 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | pH | FSSAI Manual of method of fruits and vegetables |
| 3263 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Protein | BIS 7219 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 238 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 3264 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Protein | FSSAI Manual of method of fruits and vegetables |
| 3265 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Protein | FSSAI Manual of method of fruits and vegetables |
| 3266 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Protein | PBTI/SOP/18:TP-11 |
| 3267 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Protein | PBTI/SOP/18:TP-11 |
| 3268 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Sulphated ash | FSSAI Manual of method of fruits and vegetables |
| 3269 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Sulphurdioxide | FSSAI Manual of method of fruits and vegetables |
| 3270 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Sulphurdioxide | PBTI/SOP/17/TP-10 01 22 feb2011 |
| 3271 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total ash | AOAC 940.26 (Ed. 22) |
| 3272 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total ash | FSSAI Manual of method of fruits and vegetables |
| 3273 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total Reducing Sugars | FSSAI Manual of method of fruits and vegetables |
| 3274 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total Reducing Sugars | PBTI/SOP/16/TP-09 |
| 3275 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total Soluble Solid | FSSAI Manual of method of fruits and vegetables |
| 3276 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total Soluble Solid | IS 2860 |
| 3277 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | pH | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 239 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3278 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | pH | IS 2860 |
| 3279 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Protein | PBTI/SOP/18/TP-11 |
| 3280 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Salt | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3281 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Salt | IS 2860 |
| 3282 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Total Ash | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3283 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Acid Insoluble Ash | AOAC 941.12 (Ed. 22) |
| 3284 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Acidity | IS 2860 |
| 3285 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Benzoic Acid | IS 3501 |
| 3286 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Carbohydrates | PBTI/SOP/18/TP-11 |
| 3287 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Energy | PBTI/SOP/18/TP-11 : 2011 |
| 3288 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Moisture | AOAC 934.06 (Ed. 22) |
| 3289 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Moisture | IS 3882 |
| 3290 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Moisture | IS 5781 |
| 3291 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Protein | FSSAIManualofmethodofanalysisoffoodFruitsandVegetableProducts: 2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 240 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 3292 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Salt | AOAC 971.02 (Ed. 22) |
| 3293 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Specific Gravity | IS 2860 |
| 3294 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives, Nuts & Nuts Products including Raisins | Fat | PBTI/SOP/18/TP-11 |
| 3295 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives, Nuts & Nuts Products including Raisins | Sugar | PBTI/SOP/18/TP-11 |
| 3296 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives, Nuts & Nuts Products including Raisins | Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 3297 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives, Nuts & Nuts Products including Raisins | Fat | FSSAIManualofmethodofanalysisoffoodFruitsandVegetableProducts: 2016 |
| 3298 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives, Nuts & Nuts Products including Raisins | Sugar | FSSAIManualofmethodofanalysisoffoodFruitsandVegetableProducts: 2016 |
| 3299 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives, Nuts & Nuts Products including Raisins | Vitamin C | IS 5830 |
| 3300 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Carbohydrates | PBTI/SOP/18/TP-11 : 2011 |
| 3301 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 3302 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Energy | PBTI/SOP/18/TP-11 : 2011 |
| 3303 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Fat | FSSAIManualofmethodofanalysisoff fruit and vegetable products::2016 |
| 3304 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Fat | PBTI/SOP/18/TP-11 : 2011 |
| 3305 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Protein | FSSAIManualofmethodofanalysisoff fruit and vegetable products::2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 241 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 3306 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Protein | PBTI/SOP/18/TP-11 : 2011 |
| 3307 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams | Sugar | FSSAIManualofmethodofanalysisoff fruit and vegetable products::2016 |
| 3308 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams,Juices,sauses & concentrates , Puree, Paste, Pulp, Ketchup, Chutney, Canned Food, table Olives, Makhana, Nuts & Nuts Products including Raisins | Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 3309 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams,Juices,sauses & concentrates , Puree, Paste, Pulp, Ketchup, Chutney, Canned Food, table Olives, Makhana, Nuts & Nuts Products including Raisins | Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 3310 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams,Juices,sauses & concentrates , Puree, Paste, Pulp, Ketchup, Chutney, Canned Food, table Olives, Makhana, Nuts & Nuts Products including Raisins | Saturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID; |
| 3311 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jams,Juices,sauses & concentrates , Puree, Paste, Pulp, Ketchup, Chutney, Canned Food, table Olives, Makhana, Nuts & Nuts Products including Raisins | Trans Fat | PBTI/SOP/22/TP-15_GC-FID |
| 3312 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jellies | Carbohydrates | PBTI/SOP/18/TP-11 |
| 3313 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jellies | Energy | PBTI/SOP/18/TP-11 |
| 3314 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Alcoholic acidity | FSSAI 03.015:2023 |
| 3315 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 3316 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 3317 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.003:2023 |
| 3318 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 3319 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Gluten | FSSAI 03.013:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 242 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3320 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | L-Ascorbic acid | IS 5838 |
| 3321 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Moisture | FSSAI 03.006:2023 |
| 3322 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 3323 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Particle size | FSSAI 03.019:2023 |
| 3324 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 3325 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Sulphur Dioxide | FSSAI 03.051:2023 |
| 3326 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 3327 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 3328 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Total Protein | FSSAI 03.017:2023 |
| 3329 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Jowar Flour (Sorghum Flour) | Uric acid | FSSAI 03.008:2023 |
| 3330 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Acid Insoluble Ash | IS 3633 |
| 3331 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Alkalinity of water soluble ash | IS 3633 |
| 3332 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Alkalinity of water soluble ash expressed as KOH | IS 3633 |
| 3333 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Carbohydrates | PBTI/SOP/18:TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 243 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 3334 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Crude Fibre | IS 3633 |
| 3335 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Energy | PBTI/SOP/18:TP-11 |
| 3336 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Total Ash | IS 3633 |
| 3337 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Water Extract | IS 3633 |
| 3338 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Kangra Tea/Green Tea/Ready to serve beverages tea/ coffee based | Water Soluble Ash (% of Total Ash) | IS 3633 |
| 3339 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3340 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Added Colour | FSSAIManualofmethodofanalysis of food Additives:2016 |
| 3341 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Extranoeus Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3342 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3343 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3344 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3345 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Starch | FSSAI Manual of method of analysis of food |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 244 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 3346 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3347 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Sulphur dioxide | FSSAI Manual of method of analysis of food |
| 3348 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | KHANDSARI SUGAR | Total Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3349 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Added Starch | FSSAI 01.074:2022 |
| 3350 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Added Sugar | FSSAI 01.075:2022 |
| 3351 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | BR reading | FSSAI 01.078:2022 |
| 3352 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Milk Fat | FSSAI 01.073:2022(Method 1 & 2) |
| 3353 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Polenske Value | FSSAI 01.078:2022 |
| 3354 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | RM Value | FSSAI 01.078:2022 |
| 3355 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Sorbic Acid | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 3356 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Titrable Acidity | FSSAI 01.076:2022 |
| 3357 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Total Ash | FSSAI 01.077:2022 |
| 3358 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoa | Total Solids | FSSAI 01.072:2022 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 245 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3359 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoya | Total Solids | FSSAI 01.072 |
| 3360 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoya | Butyro Refractometer Reading @ 40 deg | FSSAI 01.078 |
| 3361 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoya | Polenske Value | FSSAI 01.078 |
| 3362 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoya | Reichert Meissl Value of extracted fat | FSSAI 01.078 |
| 3363 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoya | Sorbic Acid | Method No-2.2.2, FSSAI Manual of Methods of Analysis of Additives Products |
| 3364 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Khoya | Total Ash | FSSAI 01.077 |
| 3365 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 3366 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 3367 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Extraneous matter | FSSAI 10.002:2021 |
| 3368 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 3369 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Free from dead insects | FSSAI 10.002:2021 |
| 3370 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 3371 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Free from living insects | FSSAI 10.002:2021 |
| 3372 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Free from mould | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 246 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 3373 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Free from mustiness | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 3374 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 3375 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 3376 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 3377 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Light Seeds | FSSAI 10.002:2021 |
| 3378 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 3379 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Total Ash | FSSAI 10.006:2021 |
| 3380 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Large Cardamom (Badi Elaichi) whole | Volatile oil content | FSSAI 10.013:2021 |
| 3381 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Acidity (as Lactic Acid) | AOAC 947.05 (Ed. 22) |
| 3382 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Acidity (as Lactic Acid) | IS 1479 (Pt.1) : |
| 3383 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Adulterants (Starch,Cane Sugar, Water, Urea, Ammonia, Glucose, Salt, Sacchrin, Detergent) | FSSAIManualofmethodofanalysisoffoodMilkAndMilkProducts:2022 |
| 3384 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Adulterants (Starch,Cane Sugar, Water, Urea, Ammonia, Glucose, Salt, Sacchrin, Detergent) | IS 1479 (Pt.1): |
| 3385 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Adulterants (Starch,Cane Sugar, Water, Urea, Ammonia, Glucose, Salt, Sacchrin, Detergent) | PBTI/SOP/110/TP-74 01 25 July |
| 3386 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Ash | AOAC 945.46 (Ed. 22) |

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**Certificate Number** TC-12762 **Page No** 247 of 490

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| 3387 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Ash | IS 1479 (Pt. 2): |
| 3388 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Fat | AOAC 2000.18 (Ed. 22) |
| 3389 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Fat | FSSAI 01.024 (Method-1 & 2) |
| 3390 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Fat | IS 1479 (Pt.2): |
| 3391 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Lactose | IS 1479 |
| 3392 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Milk Solid Not Fat | AOAC 925.23 (Ed. 22) |
| 3393 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Milk Solid Not Fat | FSSAI 01.025 |
| 3394 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Neutralizers (Carbonates) | IS 1479 (Part-1) |
| 3395 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Phosphatase test | IS 1479 (Pt.2) |
| 3396 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Preservatives (Formaldehyde, Sulphur Dioxide (SO2), Benzoic Acid its sodium and potassium salt, Sorbic Acid, Sodium, Potassium and Calcium sorbates expressed as sorbic acid, Hydrogen Peroxide, Boric Acid and Borates | IS 1479 (Part-1) |
| 3397 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Protein | FSSAIManualofmethodofanalysisoffoodMilkAndMilkProducts:2022 |
| 3398 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Protein | IS 7219: |
| 3399 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Sucrose | IS 1479 (Pt.2) |

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|---|---|---|---|---|
| 3400 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Test for Mastitis | IS 1479 (Part-1) |
| 3401 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Test for sterilized Milk | IS 1479 (Part-1) |
| 3402 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Total Solids | AOAC 990.20 (Ed. 22) |
| 3403 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Total Solids | IS 1479(Pt.2 |
| 3404 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Vitamin A | FSSAI.FM.16.013 |
| 3405 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Vitamin D | AOAC 2002.05 |
| 3406 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk | Vitamin D | PBTI/SOP/11/TP-05 02 05 March |
| 3407 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | Added Colour | FSSAIManualofMethodsofAnalysisofAdditivesProducts-2016MethodNo- 2.2.2:2016 |
| 3408 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | Adulterant by kit | NDDB Kit Method |
| 3409 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | milk fat | FSSAI 01.024:2022(Method-1 & 2) |
| 3410 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | solid not fat | FSSAI 01.025:2022 |
| 3411 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | Total Sodium | AOAC 999.10 (Ed 22) |
| 3412 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | urea content | FSSAI 01.004:2022 |
| 3413 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | Vitamin A | FSSAI FM 16.013 |

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| 3414 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk,Flavoured milk | Vitamin D | AOAC 2002.05 |
| 3415 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Ash | FSSAI 01.064 |
| 3416 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3417 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Energy | PBTI/SOP/18:TP-11 |
| 3418 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 3419 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID |
| 3420 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Protein | PBTI/SOP/18:TP-11 |
| 3421 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Saturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID |
| 3422 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed | Trans Fat | PBTI/SOP/22/TP-15_GC-FID |
| 3423 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macaroni | Acid Insoluble Ash | IS 1485 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 250 of 490

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|---|---|---|---|---|
| 3424 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macaroni | Freedom from foreign matter | FSSAI 03.003 |
| 3425 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macaroni | Freedom from foreign matter | IS 2813 |
| 3426 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macaroni | Freedom from foreign matter | IS 4333 (Part-1) |
| 3427 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macaroni | Moisture | IS 1485 |
| 3428 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macaroni | Nitogen | IS 1485 |
| 3429 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macaroni | Total Ash | IS 1485 |
| 3430 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 3431 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Broken fruits, seed & fragments | FSSAI 10.002:2021 |
| 3432 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Damaged / Discoloured fruits | FSSAI 10.002:2021 |
| 3433 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Edible seeds o | FSSAI 10.002:2021 |
| 3434 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Empty and malformed capsules by count | FSSAI 10.002:2021 |
| 3435 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Extraneous matter | FSSAI 10.002:2021 |
| 3436 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Free from added colouring matter | FSSAI Manual of method of analysis of food-2016 Additives) |
| 3437 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Free from dead insects | FSSAI 10.002:2021 |

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| 3438 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Free from insect fragments | FSSAI 10.002:2021 |
| 3439 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Free from living insects | FSSAI 10.002:2021 |
| 3440 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Free from mould | FSSAI 10.002:2021 |
| 3441 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Free from mustiness | FSSAI 10.002:2021 |
| 3442 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 3443 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Immature and shrivelled capsules | FSSAI 10.002:2021 |
| 3444 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 3445 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Light Seeds | FSSAI 10.002:2021 |
| 3446 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 3447 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Nutmeg in mace | FSSAI 10.002:2021 |
| 3448 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Split fruits | FSSAI 10.002:2021 |
| 3449 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Total Ash | FSSAI 10.006:2021 |
| 3450 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Unripe and marked fruits | FSSAI 10.002:2021 |
| 3451 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace (Jaipatri) whole | Volatile oil content | FSSAI 10.013:2021 |

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| 3452 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni | Acid Insoluble Ash | FSSAI 03.012 |
| 3453 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3454 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni | Energy | PBTI/SOP/18:TP-11 |
| 3455 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni | Moisture | FSSAI 03.006 |
| 3456 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni | Nitrogen | FSSAI Manual of method of cereal and cereal product |
| 3457 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Macroni | Total Ash | FSSAI 03.011 |
| 3458 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3459 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida | Energy | PBTI/SOP/18:TP-11 |
| 3460 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida | Vitamin A | AOAC 2001.13 |
| 3461 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida | Vitamin B 1 | PBTI/SOP/82:TP-51_HPLC Issue No. & Date 01/28.07.2015 |
| 3462 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Maida | Vitamin B2 | PBTI/SOP/80: TP-49 HPLC; Issue No. & Date 01/09.02.2015 |
| 3463 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | maize flour | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 3464 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | maize flour | crude fat | FSSAI 03.040:2023 |
| 3465 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | maize flour | L-Ascorbic acid | IS 5838 |

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**Certificate Number** TC-12762 **Page No** 253 of 490

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| 3466 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | maize flour | Moisture | FSSAI 03.006:2023 |
| 3467 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | maize flour | Particle size | IS 7224 |
| 3468 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | maize flour | Protein | FSSAI 03.017:2023 |
| 3469 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | maize flour | Total ash | FSSAI 03.011:2023 |
| 3470 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | Acid Insoluble ash (% on dry basis) | FSSAI 03.012:2023 |
| 3471 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | Alcoholic acidity (expressed as H2SO4) with 90 percent alcohol, percent by mass, Not more tha | FSSAI 03.015 |
| 3472 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | Moisture (% by mass) | FSSAI 03.046:2023 |
| 3473 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | pH | FSSAI 03.050:2023 |
| 3474 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | Starch content | FSSAI 03.047 |
| 3475 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | Sulphur Dioxide (ppm) | FSSAI 03.051:2023 |
| 3476 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | Total ash | FSSAI 03.011:2023 |
| 3477 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MAIZE STARCH. | Uric Acid, mg/kg, | FSSAI 03.008:2024 |
| 3478 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Acid Insoluble Ash | FSSAI Manual of method of milk and milk product |
| 3479 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Acid Insoluble Ash | IS 14433 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 254 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 3480 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3481 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Energy | PBTI/SOP/18:TP-11 |
| 3482 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Fat | FSSAI 01.057:2022 |
| 3483 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Fat | IS 11721 |
| 3484 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Moisture | FSSAI 01.056:2022 |
| 3485 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Moisture | IS 1806 |
| 3486 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Solubility | FSSAI 01.069:2022 |
| 3487 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Solubility | IS 1806 |
| 3488 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Test of Starch | IS 1806 |
| 3489 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Test of Starch | FSSAI Manual of method of milk and milk product |
| 3490 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Total Ash | FSSAI Manual of method of milk and milk product |
| 3491 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Total Ash | IS 14433 |
| 3492 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Total Protein | AOAC 976.06 (Ed. 22) |
| 3493 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Total Protein | FSSAI Manual of method of milk and milk product |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 255 of 490

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| 3494 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Total Protein | IS 7219 |
| 3495 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Malted and Malted based food Malted Milk Food | Vitamin A | AOAC 2001.13 |
| 3496 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mango Chutney | Ash insoluble in dil HCl | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3497 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mango Chutney | pH | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3498 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mango Chutney | Sorbate | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3499 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mango Chutney | Synthetic Colours | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3500 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mango Chutney | Total Ash | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3501 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mango Chutney | TSS | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3502 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mango Chutney | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 3503 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Acid value | FSSAI 02.009 |
| 3504 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Acid value | IS 548 (Pt. 1) |
| 3505 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Argemone Oil | FSSAI 02.032 |
| 3506 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Argemone Oil | IS 548 (Pt. 2) |
| 3507 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Fat | FSSAI 01.082 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 256 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3508 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Free Fatty Acids | AOAC 940.28 (Ed. 22) |
| 3509 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Free Fatty Acids | FSSAI 02.009 |
| 3510 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Free Fatty Acids | IS 548 (Pt. 1) |
| 3511 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Melting Point | FSSAI 02.006 |
| 3512 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Moisture | FSSAI 02.001 |
| 3513 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Salt | FSSAI 01.083 |
| 3514 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Salt | IS 3507 |
| 3515 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Unsaponifiable Matter | AOAC. 933.08 (Ed. 22) |
| 3516 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Unsaponifiable Matter | FSSAI 02.008 |
| 3517 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Unsaponifiable Matter | IS 548 (Pt. 1) |
| 3518 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Margarine and Fat Spreads | Vitamin A | PBTI/SOP/10:TP- 04_ HPLC ; Issue No. & Date 02/05 MAR |
| 3519 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat & meat products | Ascorbic Acid | IS 5838 |
| 3520 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat & meat products | Sodium chloride | IS 2860 |
| 3521 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat & meat products | Acidity | FSSAI 05.011:2024 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 257 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3522 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat & meat products | Total volatile Base (Nitrogen) | FSSAI.05.015:2024 |
| 3523 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat & meat products | Added/Synthetic colour | FSSAImanualofmethofofanalysisofFoodAdditives:2016 |
| 3524 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat & meat products | Foreign Matter | Manualofmethodofanalysisofmeat and meat product:2024 |
| 3525 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat & meat products | Objectionable Odour | FSSAI Manual of method of analysis of food 2016 |
| 3526 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat and meat products | Added/Synthetic colour | FSSAImanualofmethofofanalysisofFoodAdditives:2016 |
| 3527 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat and meat products | Ascorbic Acid | IS 5838 |
| 3528 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat and meat products | Foreign Matter | FSSAI Manual of Methods of Analysis of Meat & Fish -2016 |
| 3529 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat and meat products | Moisture | IS 5960 (Part 5) |
| 3530 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat and meat products | Objectionable Odour | FSSAI Manual of Methods of Analysis of Meat & Fish -2016 |
| 3531 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat and meat products | Protein | IS 5960 |
| 3532 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Meat and meat products | Total Fat | FSSAI Manual of Methods of Analysis of Meat & Fish 2016 |
| 3533 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk | Iron | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05 |
| 3534 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk | Pyridoxine | PBTI /SOP/83:TP-52_HPLC |
| 3535 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk | Urea content | FSSAI 01.005 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 258 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3536 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk | Viatmin D 3 | PBTI/SOP/23:TP-16 |
| 3537 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk | Vitamin A | PBTI/SOP/10 TP – 04_HPLC; Issue No. & Date 02/05.03 |
| 3538 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk | Vitamin D 2 | PBTI/SOP/11:TP-05_HPLC Issue No. & Date 02/05.03 |
| 3539 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk & dairy products | Milk Fat | IS 3507 |
| 3540 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Baudouin Test | FSSAI 01.091:2022 |
| 3541 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | BR reading | FSSAI 01.088:2022 |
| 3542 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Free Fatty Acid | FSSAI 01.089:2022 |
| 3543 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Iodine Value | FSSAI 01.095:2022 |
| 3544 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Milk Fat | FSSAI 01.087:2022 |
| 3545 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Moisture | FSSAI 01.086:2022 |
| 3546 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Peroxide Value | FSSAI 01.094:2022 |
| 3547 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Polenske Value | FSSAI 01.090:2022 |
| 3548 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | RM Value | FSSAI 01.090:2022 |
| 3549 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk fat / butter oil / ghee/Anhydrous Milk Fat, Anhydrous Butter Oil | Saponification Value | FSSAI 01.096:2022 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 259 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3550 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powde | Total Ash | IS 1165 |
| 3551 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Fat | FSSAI 01.057 |
| 3552 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Fat | IS 11721 |
| 3553 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Fat | IS 1224(Pt.2): |
| 3554 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Insolubility Index | IS 12759 |
| 3555 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Milk Protein in Milk solid not fat | FSSAI 01.062 |
| 3556 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Milk Protein in Milk solid not fat | IS 7219 |
| 3557 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Moisture | FSSAI 01.056 |
| 3558 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Moisture | IS 16072 |
| 3559 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Titratable Acidity | FSSAI 01.059 |
| 3560 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Titratable Acidity | IS 1165 |
| 3561 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Total Ash | FSSAI 01.064 |
| 3562 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Total Solids | FSSAI 01.106 |
| 3563 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Milk Powder | Total Solids | IS 1165 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 260 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3564 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA (WHOLE) | Added Colour | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 3565 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA (WHOLE) | Extraneous matter | FSSAI 10.002:2021 |
| 3566 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | MIXED MASALA (WHOLE) | Insect damaged matter | FSSAI 10.002:2021 |
| 3567 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Murabba | fruit content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-9.2 |
| 3568 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Murabba | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 3569 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Murabba | Extraneous matter | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 3570 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Murabba | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 3571 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Murabba | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 3572 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Murabba | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 3573 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Murabba | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 3574 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard | Determination of allylisothiocyanate | FSSAI 10.016 |
| 3575 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mustard | P-hydroxybenzyl iso-thiocyanate | FSSAI 10.017 |
| 3576 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Natural Processed, Spread and Soft Cheese | Moisture | FSSAI 01.039 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 261 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3577 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Natural Processed, Spread and Soft Cheese | Moisture | IS 2785 |
| 3578 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Natural, Processed, Spread And Soft Cheese | Lactose Content | IS 1479 (Pt.2) |
| 3579 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Natural, Processed, Spread and Soft Cheese | Milk Fat | FSSAI 01.040 |
| 3580 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Natural, Processed, Spread and Soft Cheese | Milk Fat | IS 2785 |
| 3581 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Natural, Processed, Spread And Soft Cheese | Salt | FSSAI 01.083 |
| 3582 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Natural, Processed, Spread And Soft Cheese | Salt | IS 2785 |
| 3583 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Acid Value | FSSAI 02.009 |
| 3584 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Allylisothiocyanate | IS 548 (Pt. 1) |
| 3585 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3586 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Free Fatty Acids | FSSAI 02.009 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 262 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3587 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Iodine Value | FSSAI 02.010 |
| 3588 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Moisture | FSSAI 02.001 |
| 3589 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Oryzanol | FSSAI Manual of method of analysis of food-Oils and Fats |
| 3590 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Saponification Value | FSSAI 02.007 |
| 3591 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Specific Gravity | FSSAI 02.002 |
| 3592 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oil | Unsaponifiable Matter | FSSAI 02.008 |
| 3593 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oils | Baudouin Test (Sesame Oil) | AOAC 893.01 (Ed. 22) |
| 3594 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oils | Baudouin Test (Sesame Oil) | FSSAI 02.013 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 263 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3595 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oils | Baudouin Test (Sesame Oil) | IS 548 (Pt. 2) |
| 3596 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oils | Unsaponifiable Matter | AOAC 933.08 (Ed. 22) |
| 3597 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oils | Unsaponifiable Matter | IS 548 (Pt. 1) |
| 3598 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Acid value | IS 548 (Pt. 1) |
| 3599 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Allylisothiocyanate - Natural Essential Oil | FSSAI Manual of method of analysis of food Oil & Fats |
| 3600 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Argemone Oil | FSSAI 02.032 |
| 3601 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Argemone Oil | IS 548 (Pt. 2) |
| 3602 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Bellier Turbidity Test | FSSAI 02.012 |
| 3603 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Bellier Turbidity Test | IS 548 (Pt. 2) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 264 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3604 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Beta carotene | PBTI/SOP/129/TP-91-HPLC; Issue No. & Date 01/01 JAN |
| 3605 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Butyro-refractometer reading @ 40° C | FSSAI 02.003 |
| 3606 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Butyro-refractometer reading @ 40° C | IS 548 (Pt. 1) |
| 3607 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Castor oil adulteration | IS 548 (Pt. 2) |
| 3608 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Cloud Point | FSSAI 02.015 |
| 3609 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Cloud Point | FSSAI Manual of method of analysis of food Oil & Fats |
| 3610 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Colour | FSSAI Manual of method of analysis of food Oil & Fats |
| 3611 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Colour | IS 548 (Pt. 1) |
| 3612 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Curcumin | FSSAI Manual of method of analysis of food Oils and fats |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 265 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3613 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Flash point | FSSAI 02.004 |
| 3614 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Flash point | IS 548 (Pt 2) |
| 3615 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Free Fatty Acids | AOAC 940.28 (Ed. 22) |
| 3616 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Free Fatty Acids | IS 548 (Pt. 1) |
| 3617 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Holde Test (Mineral Oil) | IS 548 (Pt. 2) |
| 3618 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Holde Test (Mineral Oil) | AOAC 945.102 (Ed. 22) |
| 3619 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Holde Test (Mineral Oil) | FSSAI 02.029 |
| 3620 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Iodine Value | AOAC 993.20 (Ed. 22) |
| 3621 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Iodine Value | IS 548 (Pt. 1) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 266 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3622 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Iron | FSSAI Manual of Method of analysis of Food Metals |
| 3623 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Iron | PBTI/SOP/56:TP 35 ICPMS; Issue No. & Date 01/04 JUN |
| 3624 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Melting point | FSSAI 02.006 |
| 3625 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Melting point | IS 548 (Pt 2) |
| 3626 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Moisture | IS 548 (Pt. 1) |
| 3627 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Oryzanol Content | PBTI/SOP/109:TP 73; Issue No. & Date 01/24 JUL |
| 3628 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Peroxide value | FSSAI 02.042 |
| 3629 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Peroxide value | IS 548 (Pt. 1) |
| 3630 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Phosphorous in Soyabean Oil | FSSAI 02.038 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 267 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3631 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Polenske Value | FSSAI 02.011 |
| 3632 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Polenske Value | IS 548 (Pt. 1) |
| 3633 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Refractive index @ 40ºC | FSSAI 02.003 |
| 3634 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Refractive index @ 40ºC | IS 548 (Pt. 1) |
| 3635 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Saponification Value | AOAC 920.160 (Ed. 22) |
| 3636 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Saponification Value | IS 548 (Pt. 1) |
| 3637 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Specific Gravity | AOAC 920.212 (Ed. 22) |
| 3638 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Specific Gravity | IS 548 (Pt. 1) |
| 3639 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Vitamin D | AOAC 2002.05 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 268 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3640 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Alpha-tocopherol | PBTI/SOP/74:TP-47_HPLC; Issue No. & Date 01/27 JAN |
| 3641 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Cholestrol | PBTI/SOP/40:TP-22_ GC-FID; Issue No. & Date 01/06 JUL |
| 3642 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Cotton seed oil | FSSAI 02.014 |
| 3643 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Cotton seed oil | IS 548 (Pt. 2) |
| 3644 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Description: 1) Rancidity 2)Suspended or other foreign matter | FSSAI Manual of method of analysis of food Oil & Fats |
| 3645 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Hexabromide test | FSSAI 02.017 |
| 3646 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Hexabromide test | IS 548 (Pt. 2) |
| 3647 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |
| 3648 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 269 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3649 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Polybromide test | IS 548 (Pt. 2) |
| 3650 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Polybromide test for Mustard Oil | FSSAI 02.018 |
| 3651 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Saturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |
| 3652 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Semi-Siccative oil Test in Olive Oil | FSSAI 02.026 |
| 3653 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Teaseed oil Test | IS 548 (Pt. 2) |
| 3654 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Teaseed oil Test in Olive Oil | FSSAI 02.024 |
| 3655 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Test for the presence of KARANJA (PUNGAM) oil and other oils containing phenolic substances | 9 of IS 548 (Pt 2) |
| 3656 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Trans Fat | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |
| 3657 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogenated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Acid value | IS 548 (Pt. 1) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 270 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3658 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogenated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Mercury | AOAC 994.02 (Ed. 22)N |
| 3659 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogenated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Moisture | IS 548 (Pt. 1) (RA 2020) |
| 3660 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogenated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Nickel | FSSAI Manual of method of analysis of foods Metals |
| 3661 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogenated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Nickel | PBTI/SOP/56:TP 35 ICPMS ; Issue No. & Date 01/04.06.2013; AOAC 21st Ed. 990.05 |
| 3662 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogenated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Hexane | IS 4277 -GC_FID |
| 3663 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Vitamin A | FSSAI FM 16.013 |
| 3664 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Cadmium | PBTI/SOP/56:TP 35 ICPMS ; Issue No. & Date 01/04 JUN |
| 3665 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Specific Gravity | IS 548 (Pt. 1):1964 (RA 2020)/ AOAC 21st Ed. 920.212 |
| 3666 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Polybromide test | FSSAI 02.018 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 271 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3667 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat, Partially hydrogeanated Soybean oil , Margarine and Fat spreads, edible oils, Hydrogenated vegetable oils | ButyroRefractometer Reading @ 40ºC | IS 548 |
| 3668 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Argemone Oil | IS 548(Pt. 2) |
| 3669 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Color | FSSAI 02.005:2021 |
| 3670 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fats and spreads Hydrogenated vegetable oils | Unsaponifiable Matter | IS 548 (Pt. 1) |
| 3671 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Oils | Inorganic Impurities | IS 548(Part 1) |
| 3672 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paddy, Rice, Rice Powder | Talc | FSSAI 03.023 |
| 3673 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pan Masala | Total ash | FSSAI Manual of method of analysis of food |
| 3674 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa | Milk Fat | FSSAI 01.044 |
| 3675 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3676 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Citric Acid | AOAC 920.149 (Ed. 22) |
| 3677 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Citric Acid | IS 13844 |
| 3678 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Energy | PBTI/SOP/18:TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 272 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3679 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Milk Fat | IS 10484 |
| 3680 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Moisture | IS 10484 |
| 3681 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Titratable Acidity | FSSAI 01.075 |
| 3682 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer, Channa, Khoya | Titratable Acidity | IS 10484 |
| 3683 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Paneer,Channa,Khoya | Moisture | FSSAI Manual of method of analysis of food Milk And Milk Products |
| 3684 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Acidity | IS 3501 |
| 3685 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Benzoic Acid | IS 3501 |
| 3686 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Peel in suspension | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3687 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Sodium Chloride | IS 2860 |
| 3688 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Total Soluble Solids | IS 2860 |
| 3689 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Drained Weight | AOAC 953.15 (Ed. 22) |
| 3690 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | pH | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3691 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Drained Weight | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 3692 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Total Soluble Solids | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 273 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3693 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3694 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Drained weight | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 3695 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Drained Weight | IS 2860 |
| 3696 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Energy | PBTI/SOP/18:TP-11 |
| 3697 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Total Soluble Solid | FSSAIManualofmethodofanalysisoffoodFruitsandVegetableProducts: 2016 |
| 3698 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams Jellies, Murabba, Marmalades , Fruit Cheese,Vegetables in Brine | Total Soluble Solid | IS 2860 |
| 3699 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Pickles, Jams, Jellies, Murabba, Marmalades, fruit Cheese, Vegetables in Brine | Acidity | FSSAI Manual for analysis of fruits & vegetables |
| 3700 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Extraneous matter | FSSAI 10.002:2021 |
| 3701 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from added colours | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 3702 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from dead insects | FSSAI 10.002:2021 |
| 3703 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from insect fragments | FSSAI 10.002:2021 |
| 3704 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from living insects | FSSAI 10.002:2021 |
| 3705 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from mould | FSSAI 10.002:2021 |
| 3706 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from mustiness | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 274 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3707 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from rancidity | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 3708 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Free from rodent contamination | FSSAI 10.002:2021 |
| 3709 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 3710 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | poppy | Non volatile Ether Extract | FSSAI 10.012:2021 |
| 3711 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Acid Insoluble Ash | Manualofmethodofanalysisofmeat and meat product:2024 |
| 3712 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Ash | FSSAI Manual of method of analysis of food |
| 3713 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Ash | PBTI/SOP/18:TP-11 |
| 3714 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Carbohydrate | AOAC 986.25 (Ed. 22) |
| 3715 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Carbohydrate | FSSAI Manual of method of analysis of food |
| 3716 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Energy | PBTI/SOP/18:TP-11, Issue date:22.02.2011 |
| 3717 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Moisture | IS 5960 (Part 5) |
| 3718 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Moisture | ISO 1442 |
| 3719 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Moisture | PBTI/SOP/18:TP-11, Issue date:22.02.2011 |
| 3720 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Protein | IS 5960 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 275 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3721 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Protein | IS 7219 |
| 3722 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Protein | ISO 937 |
| 3723 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Total Fat | IS 5960 (Part 3) |
| 3724 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Total Fat | PBTI/SOP/18:TP-11, Issue date:22.02.2011 |
| 3725 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Processed Meat & Meat Products | Total Phosphorus | AOAC 965.17 (Ed. 22) |
| 3726 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Acid value | FSSAI 03.038:2023 |
| 3727 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Alcoholic acidity | FSSAI 03.015 |
| 3728 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 3729 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 3730 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 3731 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 3732 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Gluten | FSSAI 03.013:2023 |
| 3733 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | L-Ascorbic acid | IS 5838 |
| 3734 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Moisture | FSSAI 03.006:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 276 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3735 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 3736 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Particle size/Granularity | FSSAI 03.019:2023 |
| 3737 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003 |
| 3738 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 3739 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 3740 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Total ash | FSSAI 03.011 |
| 3741 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Total Dietary Fibre | AOAC 985.29 (Ed.22) |
| 3742 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Total Protein | FSSAI 03.013:2023 |
| 3743 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Protein rich wheat flour (Protein prachur atta) | Uric acid | FSSAI 03.008:2023 |
| 3744 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Puree, Paste, Pulp, Ketchup, Sauce, Chutney, canned foods, Table olives, Nuts & Nut products including Raisins, Red Hot Pepper Paste | Acidity | FSSAI Manual for analysis of fruits &vegetables |
| 3745 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Quick Frozen Fried Potatoes | Free Fatty Acid content in the oil extracted | BIS 12569:1990 |
| 3746 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Quick Frozen Fried Potatoes | frying defect | BIS 12569:1990 |
| 3747 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Quick Frozen Fried Potatoes | Frying defects(burnt pieces-any unit which is dark brown to black) | BIS 12569:1990 |
| 3748 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Quick Frozen Fried Potatoes | Moisture content | BIS 12569:1990 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 277 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3749 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ragi Flour | Acid Insoluble Ash | FSSAI 03.012 |
| 3750 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Damaged kernel/Raisins | IS 3579 Amd. 1 : 1983 |
| 3751 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 3752 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 3753 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 3754 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from foreign matter | IS 3579 Amd. 1 : 1983 |
| 3755 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 3756 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |
| 3757 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 3758 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 3759 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Raisins | Moisture | IS 3579 Amd. 1 : 1983 |
| 3760 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Acid Value | IS 548 (Pt. 1) |
| 3761 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Amino Acid Profiling | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3762 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Amino acid profiling | PBTI/SOP/111:TP-75_ HPLC Issue No. & Date 01/17 MAR |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 278 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3763 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Ash | PBTI/SOP/18/TP-11 ; Issue No. & Date 01/22 FEB |
| 3764 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Benzoic Acid | FSSAI Manual of method of analysis of food Food Additives |
| 3765 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Benzoic Acid | IS 3501 |
| 3766 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Calories from Fat | PBTI/SOP/18/TP-11 ; Issue No. & Date 01/22 FEB |
| 3767 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Carbohydrates | PBTI/SOP/18/TP-11 ; Issue No. & Date 01/22 FEB |
| 3768 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Cholesterol | PBTI/SOP/40:TP-22_GC-FID; Issue No. & Date 01/06 JUL |
| 3769 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Crude Fibre | AOAC 945.38 (Ed. 22) |
| 3770 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Crude Fibre | IS 1155: |
| 3771 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 3772 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Energy / Total Calories | PBTI/SOP/18/TP-11 ; Issue No. & Date 01/22 FEB |
| 3773 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Fat | PBTI/SOP/18: TP-11; Issue No. & Date 01/22 FEB |
| 3774 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Fatty Acid Profiling | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3775 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Glycine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3776 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Iron | AOAC 2015.01 (Ed.22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 279 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 3777 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Iron | IS 1699:1995 |
| 3778 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L – Valine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3779 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L- Isoleucine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3780 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L- Leucine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3781 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L- Proline | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3782 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Alanine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3783 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Arginine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3784 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Aspartic acid | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3785 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Cystine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3786 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Glutamic Acid | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3787 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Histidine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3788 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Lysine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3789 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Methionine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3790 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Phenylalanine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 280 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3791 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Serine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3792 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Threonine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3793 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | L-Tyrosine | PBTI/SOP/111/TP-75 Issue No. 01 date 17.03. |
| 3794 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_cis-10-Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3795 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_cis-10-Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3796 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_Cis-11-Eicosanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3797 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_Erucic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3798 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_Myristoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3799 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_Nervonic acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3800 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_Oleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3801 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | M_Palmetoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3802 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Moisture | AOAC 925.45 (Ed. 22) |
| 3803 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Mono Unsaturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3804 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 281 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 3805 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_Arachidonic _Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3806 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_cis-11,14,17-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3807 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_cis-11,14-Eicosadienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3808 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_Cis13,16-Docosadienoic_Acid) | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3809 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_Cis4,7,10,13,16,19-Docosahexaii | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3810 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_cis-5,8,11,14,17-Eicosapentanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3811 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_cis-8,11,14-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3812 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_Linoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3813 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3814 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | P_y-Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3815 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |
| 3816 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Polyunsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3817 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Potassium | AOAC 2015.01 (Ed.22) |
| 3818 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Potassium | IS 12760: 2012 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 282 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3819 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Protein | AOAC 976.06 (Ed. 22) |
| 3820 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Protein | IS 7219 |
| 3821 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Arachidic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3822 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Behenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3823 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Butyric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3824 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Capric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3825 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Caproic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3826 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Caprylic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3827 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Heneicosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3828 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3829 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Lauric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3830 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Myristic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3831 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Palmitic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3832 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 283 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 3833 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Stearic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3834 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Tricosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3835 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Tridecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3836 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | S_Undecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3837 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Saturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |
| 3838 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Saturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3839 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Selenium | AOAC 2015.01 (Ed.22) |
| 3840 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sodium | AOAC 2015.01 (Ed.22) |
| 3841 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sorbic Acid | FSSAI Manual of method of analysis of food |
| 3842 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sugar | AOAC 923.09 (Ed. 22) |
| 3843 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sugar | AOAC 923.09 (Ed. 22) |
| 3844 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sugar | PBTI/SOP/16/TP-09 |
| 3845 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sugar | PBTI/SOP/16/TP-09 ; Issue No. & Date 01/22.02 |
| 3846 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sugar | PBTI/SOP/16:TP-09 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 284 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 3847 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | T_Elaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3848 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | T_Linolelaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3849 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Trans Fat | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11 APR |
| 3850 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Trans Fat | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept: |
| 3851 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Vitamin A | PBTI/SOP/10 TP-04_HPLC; Issue No. & Date 02/05.03.2010 |
| 3852 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Vitamin C | IS 5838 |
| 3853 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to eat food products | Potassium | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05. |
| 3854 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to eat food products | selenium | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05. |
| 3855 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ready to eat food products | Sodium | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05. |
| 3856 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Acid insoluble ash | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-11.4 |
| 3857 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Added salt | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.7 |
| 3858 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Dry extract | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3859 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Free from any other foreign taste | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3860 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Free from bitterness or burned taste | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 285 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3861 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Free of crusts and seeds | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3862 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Free of foreign smells | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3863 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 3864 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Total acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-14.5 |
| 3865 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | TSS | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-12.1 |
| 3866 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Red Hot Pepper Paste | Water capacity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 3867 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3868 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Added Colour | FSSAIManualofmethodofanalysis of food Additives:2016 |
| 3869 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Extranoeus Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3870 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3871 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 286 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 3872 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3873 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Starch | FSSAI Manual of method of analysis of food |
| 3874 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Sucrose | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3875 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Sulphur dioxide | FSSAI Manual of method of analysis of food |
| 3876 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | REFINED SUGAR | Total Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 3877 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Vitamin D | AOAC 2002.05 |
| 3878 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Alkali spreading value (ASV) | FSSAI 03.057 |
| 3879 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Amylose content | FSSAI 03.056 |
| 3880 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Average cooked rice length (mm) | FSSAI 03.058 |
| 3881 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Average Length – breadth ratio | FSSAI 03.058 |
| 3882 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Average pre-cooked milled rice breadth (mm), Not more than | FSSAI 03.058 |
| 3883 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Average volume expansion ratio | FSSAI 03.058 |
| 3884 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Elongation ratio after cooking | FSSAI 03.059 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 287 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3885 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Vitamin A | AOAC 2001.13 |
| 3886 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Vitamin B1 | PBTI/SOP/82:TP-51_HPLC Issue No. & Date 01/28.07 |
| 3887 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rice | Vitamin B2 | PBTI/SOP/80: TP-49 HPLC; Issue No. & Date 01/09.02 |
| 3888 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Acid Insoluble ash | FSSAI 03.012 |
| 3889 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Alcoholic Acidity | FSSAI 03.015 |
| 3890 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3891 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Crude Fibre | AOAC 978.10 (Ed. 22) |
| 3892 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Crude Fibre | FSSAI 03.018 |
| 3893 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Energy | PBTI/SOP/18:TP-11 |
| 3894 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Freedom from foreign matter | FSSAI 03.003 |
| 3895 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Freedom from foreign matter | IS 2813 |
| 3896 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Freedom from foreign matter | IS 4333 (Part-1) |
| 3897 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Moisture | FSSAI 03.006 |
| 3898 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Nitrogen | AOAC 976.06 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 288 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3899 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Nitrogen | FSSAI Manual of method of analysis of food Cereal and Cereal Products |
| 3900 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Nitrogen | IS 7219 |
| 3901 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Rolled Oats | Total Ash | FSSAI 03.011 |
| 3902 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly | Total lipid | FSSAI 04B.039:2024 |
| 3903 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly Dextrose, Sodium Saccharin | Glucose | IS 4941 |
| 3904 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Fructose | FSSAI 04B.035:2024 |
| 3905 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Glucose | FSSAI 04B.035:2024 |
| 3906 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Moisture | FSSAI 04B.028:2024 |
| 3907 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Protein | FSSAI 04B.033:2024 |
| 3908 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Sucrose | FSSAI 04B.035:2024 |
| 3909 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Total acidity | FSSAI 04B.038:2024 |
| 3910 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Total lipid | FSSAI 04B.039:2024 |
| 3911 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Royal Jelly. | Total sugar, | FSSAI 04B.035:2024 |
| 3912 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) | Safranal expressed as direct reading of absorbance | FSSAI 10.028 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 289 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3913 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Acid insoluble in dil HCL | FSSAIManualofMethodsofAnalysisof Spices herbs and Condiments:2021 |
| 3914 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Crude Fibre on dry basis | FSSAI 10.014:2021 |
| 3915 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Extraneous matter | FSSAI 10.002:2021 |
| 3916 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Free from added colours | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 3917 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Free from dead insects | FSSAI 10.002:2021 |
| 3918 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Free from insect fragments | FSSAI 10.002:2021 |
| 3919 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Free from living insects | FSSAI 10.002:2021 |
| 3920 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Free from mould | FSSAI 10.002:2021 |
| 3921 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Free from mustiness | FSSAI 10.002:2021 |
| 3922 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Free from rodent contamination | FSSAI 10.002:2021 |
| 3923 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Moisture and volatile matter at 103 ± ºC | FSSAI 10.027:2021 |
| 3924 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Safranal expressed as direct reading of absorbance | FSSAI 10.028:2021 |
| 3925 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Solubility in cold water on dry weight basis | FSSAI Manual of method of analysis of food |
| 3926 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Total Ash | FSSAI 10.006:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 290 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3927 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron (Kesar) powder | Total Nitrogen on dry basis | FSSAI 10.029:2021 |
| 3928 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Acid value | FSSAI 03.038:2023 |
| 3929 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Alcoholic acidity | FSSAI 03.015 |
| 3930 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 3931 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 3932 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 3933 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 3934 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Gluten | FSSAI 03.013:2023 |
| 3935 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | L-Ascorbic acid | IS 5838 |
| 3936 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Moisture | FSSAI 03.006:2023 |
| 3937 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 3938 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Particle size | FSSAI 03.019:2023 |
| 3939 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 3940 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 291 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3941 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 3942 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Total ash | FSSAI 03.011:2023 |
| 3943 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 3944 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Total Protein | FSSAI 03.017:2023 |
| 3945 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | sago flour | Uric acid | FSSAI 03.008:2023 |
| 3946 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Acid Insoluble Ash | FSSAI 03.012 |
| 3947 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Acid Insoluble Ash | IS 1010 |
| 3948 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Alcoholic Acidity | FSSAI 03.015 |
| 3949 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Alcoholic Acidity | IS 1010 |
| 3950 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Alcoholic Acidity | IS 1010 |
| 3951 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3952 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Dry Gluten | FSSAI 03.013 |
| 3953 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Dry Gluten | IS 1010 |
| 3954 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Energy | PBTI/SOP/18:TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 292 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3955 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Freedom from foreign Matter | FSSAI 03.003 |
| 3956 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Freedom from foreign Matter | IS 2813 |
| 3957 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Moisture | FSSAI 03.006 |
| 3958 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Moisture | IS 1010 |
| 3959 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Total Ash | FSSAI 03.011 |
| 3960 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Semolina | Total Ash | IS 1010 |
| 3961 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikand, Yoghurt & Chakka, Whey Product, Edible Casein product | Casein in Protein | FSSAI Manual of method of analysis of food Milk And Milk Products |
| 3962 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikand, Yoghurt & Chakka, Whey Product, Edible Casein product | Casein in Protein | IS 1167 |
| 3963 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikand, Yoghurt & Chakka, Whey Product, Edible Casein product | Lactose Content | FSSAI 01.111 |
| 3964 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikand, Yoghurt & Chakka, Whey Product, Edible Casein product | Lactose Content | IS 1479: |
| 3965 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikand, Yoghurt & Chakka, Whey Product, Edible Casein product | pH | FSSAI Manual of method of analysis of food Milk and Milk Products |
| 3966 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikand, Yoghurt & Chakka, Whey Product, Edible Casein product | pH | IS 1166 |
| 3967 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Carbohydrates | PBTI/SOP/18:TP-11 |
| 3968 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Energy | PBTI/SOP/18:TP-11 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 293 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3969 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Milk Fat | FSSAI Manual of method of analysis of food Milk and Milk Products |
| 3970 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Milk Protein | FSSAI Manual of method of analysis of food Milk And Milk Products |
| 3971 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Milk Protein in Milk Solid not Fat | IS 12759 |
| 3972 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Milk Solid Not Fat | FSSAI Manual of method of analysis of food Milk And Milk Products |
| 3973 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Sugar (as Sucrose) | FSSAI 01.052 |
| 3974 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Titratable Acidity (as Lactic Acid) | FSSAI 01.035 |
| 3975 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand, Yoghurt & Chakka, Whey Product, Edible Casein product | Total Solids | FSSAI 01.099 |
| 3976 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand/Full Cream Shrikhand/Fruit Shrikhand | Milk Fat | FSSAI 01.100:2022 |
| 3977 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand/Full Cream Shrikhand/Fruit Shrikhand | Milk Protein | FSSAI 01.101:2022 |
| 3978 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand/Full Cream Shrikhand/Fruit Shrikhand | Sugar | FSSAI 01.104:2022 |
| 3979 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand/Full Cream Shrikhand/Fruit Shrikhand | Titrable Acidity | FSSAI 01.102:2022 |
| 3980 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand/Full Cream Shrikhand/Fruit Shrikhand | Total Ash | FSSAI 01.103:2022 |
| 3981 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Shrikhand/Full Cream Shrikhand/Fruit Shrikhand | Total Solid | FSSAI 01.099:2022 |
| 3982 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Silver Leaf (Chandi-ka-warq) | Silver | AOAC 2015.01 (Ed.22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 294 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3983 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Silver Leaf (Chandi-ka-warq) | Silver | AOAC 999.10 (Ed. 22) |
| 3984 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Acid Insoluble Ash | FSSAI 01.065:2022 |
| 3985 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Added Sugar | FSSAI 01.061:2022 |
| 3986 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Insolubility Index | FSSAI 01.068:2022 |
| 3987 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Milk Fat | FSSAI 01.057:2022 |
| 3988 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Milk Protein in Milk solid not fat | FSSAI 01.062:2022 |
| 3989 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Moisture | FSSAI 01.057:2022 |
| 3990 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Scorched Particles | FSSAI 01.070:2022 |
| 3991 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Titrable Acidity | FSSAI 01.060:2022 |
| 3992 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Total ash (on moisture, added sugar and fat free basis) | FSSAI 01.064:2022 |
| 3993 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Dairy Whitener/Low Fat Dairy Whitener/Medium Fat Dairy Whitener/High Fat Dairy Whitener | Total Sodium | AOAC 999.10 (Ed 22) |
| 3994 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed / Evaporated / Dried Milk Powder | Scorched Particle | FSSAI 01.070 |
| 3995 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed Milk Powder | Lactate Content | IS 13334 (Part II) |
| 3996 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder | Scorched Particle | IS 13500 (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 295 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 3997 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder | Solubility Percent | FSSAI 01.069 (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder |
| 3998 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade | Milk Protein in Milk Solid not | IS7219 |
| 3999 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Solubility Percent | IS 12759 |
| 4000 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Insolubiltiy Index | FSSAI 01.068 |
| 4001 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Insolubiltiy Index | IS 12759 |
| 4002 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Milk Fat | FSSAI 01.057 |
| 4003 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Milk Fat | IS 11721 |
| 4004 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Milk Protein in Milk Solid not Fat | AOAC 991.20 (Ed. 22) |
| 4005 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Milk Protein in Milk Solid not Fat | FSSAI 01.062 |
| 4006 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Moisture | FSSAI 01.056 |
| 4007 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Moisture | IS 16072 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 296 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4008 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Titratable Acidity | FSSAI 01.059 |
| 4009 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Titratable Acidity | IS 11766 |
| 4010 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Total Ash | FSSAI 01.064 |
| 4011 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder (Standard grade IS:13334(Pt.-1)1998, Extra grade IS:13334(Pt-2)1992), Partly skimmed milk powder (IS 14542:1998),Whole milk powder | Total Ash | IS 14433 |
| 4012 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder, Standard grade, Extra grade, Partly skimmed milk powder,Whole milk powder | Total Solids | FSSAI 01.106 |
| 4013 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder, Standard grade, Extra grade, Partly skimmed milk powder,Whole milk powder | Total Solids | IS 13334 |
| 4014 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Skimmed milk powder, Standard grade, Extra grade, Partly skimmed milk powder,Whole milk powder | Total Solids | IS 14542 |
| 4015 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Moisture | FSSAI 04A.001 |
| 4016 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Physical Parameters- Foreign Matter, Dead Insects, rodents & chicory or any other added substances | FSSAI Manual of Methods of Analysis of Beverages-Tea/Coffee/Chicory |
| 4017 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Solubility In Boiling water | FSSAI 04A.016 |
| 4018 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Solubility In cold water at 16±2oC | BIS 2791:2022 |
| 4019 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Total ash | FSSAI 04A.003 |
| 4020 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted flours | Protein | AOAC 976.06 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 297 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4021 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Acid Insoluble Ash | FSSAI 03.012 |
| 4022 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Alcoholic Acidity | FSSAI 03.015 |
| 4023 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Carbohydrates | PBTI/SOP/18:TP-11 |
| 4024 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Crude Fibre | FSSAI 03.018 |
| 4025 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Crude Fibre | AOAC 978.10 (Ed. 22) |
| 4026 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Description - Colour, Uniformity, Odour, Coareness | IS2813 |
| 4027 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Description - Colour, Uniformity, Odour, Coareness | FSSAI Manual of method of analysis of food Cereal and Cereal Products |
| 4028 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Description - Colour, Uniformity, Odour, Coareness | IS 4333 (Part-1) |
| 4029 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Energy | PBTI/SOP/18:TP-11 |
| 4030 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Fat | FSSAI 03.040 |
| 4031 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Freedom from extraneous or foreign matter | FSSAI 03.003 |
| 4032 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Freedom from extraneous or foreign matter | IS 2813 |
| 4033 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Freedom from extraneous or foreign matter | IS 4333 (Part-1) |
| 4034 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Hexane | FSSAI Manual of method of analysis of food Cereal and Cereal Products |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 298 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4035 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Moisture | FSSAI 03.006 |
| 4036 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted flours | Protein | IS 7219 |
| 4037 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted flours | Protein | AOAC 976.06 (Ed. 22) |
| 4038 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted flours | Protein | FSSAI 03.017 |
| 4039 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Solvent Extracted Flours | Total Ash | FSSAI 03.011 |
| 4040 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Alcoholic acidity | FSSAI 03.015:2023 |
| 4041 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 4042 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 4043 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Crude fat | FSSAI 03.040:2023 |
| 4044 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | crude protein | FSSAI 03.017:2023 |
| 4045 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Damaged Grains | FSSAI 03.003 |
| 4046 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Foreign matter (extraneous Matter) | FSSAI 03.001:2023 |
| 4047 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004 |
| 4048 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 299 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4049 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Gluten | FSSAI 03.013:2023 |
| 4050 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | L-Ascorbic acid | IS 5838 |
| 4051 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Moisture | FSSAI 03.006:2023 |
| 4052 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4053 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Other edible Grains | FSSAI 03.006:2023 |
| 4054 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 4055 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Sulphur Dioxide | FSSAI 03.051:2023 |
| 4056 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 4057 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 4058 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Total Protein | FSSAI 03.017:2023 |
| 4059 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Uric acid | FSSAI 03.008:2023 |
| 4060 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soy protein products | Weevilled Grains | FSSAI 03.003 |
| 4061 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Alcoholic acidity | FSSAI 03.015:2023 |
| 4062 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 300 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4063 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 4064 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Damaged Grains | FSSAI 03.003:2023 |
| 4065 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Foreign matter (extraneous Matter) | FSSAI 03.001:2023 |
| 4066 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 4067 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4068 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Gluten | FSSAI 03.013:2023 |
| 4069 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | L-Ascorbic acid | IS 5838 |
| 4070 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Moisture | FSSAI 03.006:2023 |
| 4071 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4072 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Other edible Grains | FSSAI 03.003:2023 |
| 4073 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 4074 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 4075 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 4076 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Total Protein | FSSAI 03.017:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 301 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4077 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Uric acid | FSSAI 03.008:2023 |
| 4078 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | soybean | Weevilled Grains | FSSAI 03.003:2023 |
| 4079 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soybean Paste | moisture | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4080 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soybean Paste | Total nitrogen | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-14.9 |
| 4081 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Soybean Paste | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4082 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Fat | PBTI/SOP/18/TP-11 |
| 4083 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Protein | PBTI/SOP/18/TP-11 |
| 4084 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Sugar | AOAC 923.09 (Ed. 22) |
| 4085 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Carbohydrates | PBTI/SOP/18/TP-11 |
| 4086 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Energy | PBTI/SOP/18/TP-11 |
| 4087 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Fat | FSSAIManualofmethodofanalysisoffoodFruitsandVegetableProducts: 2016 |
| 4088 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Protein | FSSAIManualofmethodofanalysisoffoodFruitsandVegetableProducts: 2016 |
| 4089 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Protein | PBTI/SOP/18/TP-11 |
| 4090 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Sugar | FSSAIManualofmethodofanalysisoffoodFruitsandVegetableProducts: 2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 302 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4091 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Sugar | PBTI/SOP/16/TP-09 |
| 4092 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squash, Syrup, Crushes, pulp, puree | Sugar | PBTI/SOP/16:TP-09 |
| 4093 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 4094 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water | Extraneous matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.1 |
| 4095 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water | Min (%) of fruit juice | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-9.2 |
| 4096 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 4097 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 4098 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 4099 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4100 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Starchy Food | Acid Insoluble Ash | FSSAI 03.012 |
| 4101 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Starchy Food | Total Ash | FSSAI 03.011 |
| 4102 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Styles,Dried fungi,Fungi Grits & Fungi Powder,Pickled Fung,Fermented Fungi ,Fungi in Olive Oil and other Vegetable Oils,Quick Frozen Fungi,Fungi Extract and Fungi Concentrate,Dried Fungi Concentrate,Salted Fungi (semi-processed product) | Mineral impurities | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 303 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4103 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Styles,Dried fungi,Fungi Grits & Fungi Powder,Pickled Fung,Fermented Fungi ,Fungi in Olive Oil and other Vegetable Oils,Quick Frozen Fungi,Fungi Extract and Fungi Concentrate,Dried Fungi Concentrate,Salted Fungi (semi-processed product) | Organic impurities of vegetable origin | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.10 |
| 4104 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Styles,Dried fungi,Fungi Grits & Fungi Powder,Pickled Fung,Fermented Fungi ,Fungi in Olive Oil and other Vegetable Oils,Quick Frozen Fungi,Fungi Extract and Fungi Concentrate,Dried Fungi Concentrate,Salted Fungi (semi-processed product) | Salt (sodium chloride | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.7 |
| 4105 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Styles,Dried fungi,Fungi Grits & Fungi Powder,Pickled Fung,Fermented Fungi ,Fungi in Olive Oil and other Vegetable Oils,Quick Frozen Fungi,Fungi Extract and Fungi Concentrate,Dried Fungi Concentrate,Salted Fungi (semi-processed product) | Water Content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.3 |
| 4106 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4107 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Ash Sulphated | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4108 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Cadmium | AOAC (22nd Ed) 2015.01 |
| 4109 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Cocoa Solid | Method No. C8, FSSAI Manualof method of Analysis of Food(BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR ANDSUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 4110 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 4111 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Free from dirt | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 304 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4112 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Free from filth | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4113 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Gum | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4114 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Milk Fat | Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA,COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS &CONFECTIONERY PRODUCTS |
| 4115 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Milk Solid | MethodNoFSSAI Manualofmethodof AnalysisofFood(beverages(coffee, tea,cocoa, chicory)sugarandsugar products &confectionery products:2015 |
| 4116 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Moisture | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4117 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Reducing Sugar | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4118 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Sucrose Content | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4119 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | tin | AOAC (22nd Ed) 2015.01 |
| 4120 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sugar boiled confectionery | Total Protein | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 305 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4121 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Acid value | FSSAI 03.038:2023 |
| 4122 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Alcoholic acidity | FSSAI 03.015 |
| 4123 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 4124 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 4125 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.001:2023 |
| 4126 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4127 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Gluten | FSSAI 03.013:2023 |
| 4128 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | L-Ascorbic acid | IS 5838 |
| 4129 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Moisture | FSSAI 03.006:2023 |
| 4130 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4131 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Particle size | FSSAI 03.019:2023 |
| 4132 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003 |
| 4133 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Sulphur Dioxide | MANUAL FOR ANALYSIS OF FOOD ADDITIVES Method No. 2.5/ PBTI/SOP/17:TP-10; Issue No. & Date 01/22.FEB 2011 |
| 4134 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 306 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 4135 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 4136 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Total ash | FSSAI 03.011 |
| 4137 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 4138 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Total Protein | FSSAI 03.013:2023 |
| 4139 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SUJI | Uric acid | FSSAI 03.008:2023 |
| 4140 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Acid Insoluble Ash | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 4141 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | cocoa solids | "Method No. C8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA, COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS) |
| 4142 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Fat | "Method No.A8, FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA, COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS) |
| 4143 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Fat | AOAC 995.19 (Ed. 22) |
| 4144 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Gum based content | FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA, COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS) |
| 4145 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | milk solids | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 307 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 4146 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Reducing Sugars (as dextrose) | "FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA, COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS) |
| 4147 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Reducing Sugars (as dextrose) | AOAC 945.66 (Ed. 22) |
| 4148 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Sucrose | "FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA, COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS) |
| 4149 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Sucrose | AOAC 930.36 (Ed. 22) |
| 4150 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet And Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Sulphated Ash (Salt free basis) | "FSSAI Manual of method of Analysis of Food (BEVERAGES (COFFEE, TEA, COCOA, CHICORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS) |
| 4151 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet And Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Sulphated Ash (Salt free basis) | AOAC 900.02 (Ed. 22) |
| 4152 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour - Brilliant Blue FCF | FSSAI Manual of method of analysis of food (Food Additives) |
| 4153 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour - Fast green FCF | FSSAI Manual of method of analysis of food (Food Additives) |
| 4154 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour - Indigo carmine | FSSAI Manual of method of analysis of food (Food Additives) |
| 4155 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour - Sunset Yellow FCF | FSSAI Manual of method of analysis of food (Food Additives) |
| 4156 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour - Carmoisine | FSSAI Manual of method of analysis of food (Food Additives) |
| 4157 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour - Erythrosine | FSSAI Manual of method of analysis of food (Food Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 308 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4158 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour - Ponceau 4R | FSSAI Manual of method of analysis of food (Food Additives |
| 4159 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Synthetic Food colour- Tartrazine | FASSI Manual of method of analysis of food (Food Additives) |
| 4160 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Total Protein | AOAC 920.176 (Ed. 22) |
| 4161 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweet and Confectionary (Sugar Boiled Confectionary, Lozenges, Chewing and Bubble Gum, Milk Toffee, Butter Toffee, Chocolates, Ice Lollies or Edible Ices) | Total Protein | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4162 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened Condensed Milk,Sweetened condensed partly skimmed milk,Sweetened condensed skimmed milk,Sweetened condensed high fat milk | Milk fat | FSSAI 01.051:2022 |
| 4163 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened Condensed Milk,Sweetened condensed partly skimmed milk,Sweetened condensed skimmed milk,Sweetened condensed high fat milk | Milk Protein in Milk solid not fat | FSSAI 01.054:2022 |
| 4164 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened Condensed Milk,Sweetened condensed partly skimmed milk,Sweetened condensed skimmed milk,Sweetened condensed high fat milk | Milk Solids | FSSAI 01.053:2022 |
| 4165 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened Condensed Milk,Sweetened condensed partly skimmed milk,Sweetened condensed skimmed milk,Sweetened condensed high fat milk | Solid not fat | FSSAI 01.054:2022 |
| 4166 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened Condensed Milk,Sweetened condensed partly skimmed milk,Sweetened condensed skimmed milk,Sweetened condensed high fat milk | Sorbic Acid | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 4167 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Fat | IS 11762 |
| 4168 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Milk Protein in Milk Solid not fat | AOAC 991.20 (Ed. 22) |
| 4169 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Milk Protein in Milk Solid not fat | FSSAI 01.054 |
| 4170 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Milk Protein in Milk Solid not fat | IS 7219 |
| 4171 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Sucrose | IS 1166 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 309 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4172 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Titratable Acid (as Lactic Acid) | IS 1166 |
| 4173 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Titratable Acidity (as Acetic Acid) | IS 1166 |
| 4174 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetened ultra high Temperature treated condensed milk/condensed skimmed milk | Total Milk Solids | IS 1166 |
| 4175 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, etc , Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Calcium Oxide | AOAC 910.01 (Ed. 22) |
| 4176 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, etc , Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Starch | FSSAI Manual of method of analysis of food |
| 4177 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, etc , Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Sulphated Ash | AOAC 900.02 (Ed. 22) |
| 4178 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Acid Insoluble Ash | IS 14433 |
| 4179 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Calcium Oxide | AOAC 910.01 (Ed. 22) |
| 4180 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Calcium Oxide | IS 1908 |
| 4181 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Extraneous Matter | IS 1797 |
| 4182 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Purity of Acesullfame | FSSAI Manual of method of analysis of food |
| 4183 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Purity of Sucralose | FSSAI Manual of method of analysis of food |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 310 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4184 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Sucrose | AOAC 920.184 (Ed. 22) |
| 4185 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Sucrose | IS 15279 Clause 12 |
| 4186 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Sulphated Ash | AOAC 900.02 (Ed. 22) |
| 4187 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Total Ash or residue on Ignition | AOAC 900.02 (Ed. 22) |
| 4188 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Total Reducing Sugars | AOAC 920.183 (Ed. 22) |
| 4189 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Moisture or loss on drying | AOAC 925.45 (Ed. 22) |
| 4190 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, etc , Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Acid Insoluble Ash | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4191 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Acidity | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4192 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Description: 1) Dirt, filth fillings & colour 2) Freedom from Foreign Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |
| 4193 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Extraneous Matter | FSSAIManualofMethodsofAnalysisofbeverages (coffee, tea, cocoa, chicory) sugar and sugar products & confectionery products\|:2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 311 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4194 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SYNTHETIC SYRUP or SHARBAT | Acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 4195 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SYNTHETIC SYRUP or SHARBAT | Extraneous matter | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4196 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SYNTHETIC SYRUP or SHARBAT | Min (%) of fruit juice | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-9.2 |
| 4197 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SYNTHETIC SYRUP or SHARBAT | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 4198 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SYNTHETIC SYRUP or SHARBAT | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 4199 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SYNTHETIC SYRUP or SHARBAT | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 |
| 4200 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | SYNTHETIC SYRUP or SHARBAT | Water capacity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 4201 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Acid Insoluble ash | IS 5955 Amd. 2 : 1996 |
| 4202 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Crude fibre | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-5.3 |
| 4203 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Extraneous matter. | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 4204 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Free from dead insects | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4205 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Free from hair and excreta | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4206 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Free from impurities of ]animal origin | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 312 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4207 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Free from insect infestatio | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-17.0 |
| 4208 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Free from live insects | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4209 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Free from mould growth | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4210 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Free from rodent | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4211 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Moisture content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4212 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Tamarind seeds | BIS 10226:1982 |
| 4213 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TAMARIND | Total Ash | IS 5955 Amd. 2 : 1996 |
| 4214 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tartrazine, Sunset Yellow, Erythrosine, Indigo Carmine, Beta carotene, Chlorophyll, Caramel, | Total dye content | FSSAI Manual of method of analysis of food Food Additives |
| 4215 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Inorganic matter (HCl insoluble) | IS 253 |
| 4216 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Solubility | IS 14433 |
| 4217 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tea | Physical Parameters-Foreign Matter, Dead Insects, rodents | FSSAI manual of Beverages (coffee, tea, cocoa, chicory), Sugar and sugar products & Confectionery products |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 313 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4218 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tea | Synthetic Color | FSSAI manual of Food Additives |
| 4219 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Acid Insoluble Ash | FSSAI 04A.003 |
| 4220 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Alkalinity of Water Soluble ash | FSSAI 04A.008 |
| 4221 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Crude Fibre | FSSAI 04A.018 |
| 4222 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Physical Parameters- Foreign Matter, Dead Insects, rodents. Moulds, mustiness, insect fragments | MethodNo.A8, FSSAIManualofmethodofAnalysisofFood(beverages(coffee, tea,cocoa, chicory)sugarandsugar products &confectionery products:2015 |
| 4223 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Synthetic Color | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 4224 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Total ash | FSSAI 04A.003 |
| 4225 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Water Extract | FSSAI 04A.010 |
| 4226 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | TEA | Water Soluble Ash | FSSAI 04A.009 |
| 4227 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages, Pkg Drinking water, Mineral water | Iron Fillings | FSSAI 04A.021:2023 |
| 4228 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages, Pkg Drinking water, Mineral water | Acid Value | FSSAI 04A.007 |
| 4229 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages, Pkg Drinking water, Mineral water Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages, Pkg Drinking water, Mineral water | Iron | AOAC 2015.01 (Ed.22) |
| 4230 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | fat | FSSAI 03.040:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 314 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4231 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Acid value | FSSAI 03.038:2023 |
| 4232 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Alcoholic acidity | FSSAI 03.015 |
| 4233 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 4234 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 4235 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 4236 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4237 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Gluten | FSSAI 03.013:2023 |
| 4238 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | L-Ascorbic acid | IS 5838 |
| 4239 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Moisture | FSSAI 03.006:2023 |
| 4240 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4241 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Particle size | FSSAI 03.019:2023 |
| 4242 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 4243 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Sulphur Dioxide | FSSAI 03.051:2023 |
| 4244 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 315 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4245 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 4246 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Total ash | FSSAI 03.011:2023 |
| 4247 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 4248 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Total Protein | FSSAI 03.017:2023 |
| 4249 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Uric acid | FSSAI 03.008:2023 |
| 4250 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Proccesed Vegetables | Fat | PBTI/SOP/18/TP-11 01 22 FEB |
| 4251 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | Acidity expressed as Citric Acid Max.(%) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 4252 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | BENZOATES | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.1.2 |
| 4253 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | Natural colours | FSSAI Manual of Methods of Analysis of Foods -cereal and cereal products – 2016 , Methods no. 4.2 |
| 4254 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | SORBATES | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 4255 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | Synthetic Colours | FSSAI Manual of Methods of Analysis of Foods -cereal and cereal products – 2016 , Method no. 4.1 |
| 4256 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | Total soluble solids | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |
| 4257 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | TSS Min | Manual of Methods of FSSAI Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 316 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4258 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Curried Vegetables / Ready to Eat Vegetables | Water capacity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 4259 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectars | Acidity expressed as Citric Acid Max.(%) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 4260 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectars | Fruit juice content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.11 |
| 4261 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectars | Min. Fruit Juice | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no |
| 4262 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectars | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 4263 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectars | Total Soluble solid | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |
| 4264 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectars | TSS Min( %) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |
| 4265 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits & their Products | Acidity | FSSAI Manual for analysis of food (Fruit &vegetable Products) |
| 4266 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits & their Products | Drained weight | FSSAI Manual for analysis of food (Fruit &vegetable Products) |
| 4267 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits & their Products | Fat | PBTI/SOP/18/TP-11 01 22 FEB |
| 4268 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits & their Products | TSS | FSSAI Manual for analysis of food (Fruit &vegetable Products) |
| 4269 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | BENZOATES | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.1.2 |
| 4270 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | Blemished fruit pieces | FSSAI Manual of Methods of Analysis of Foods -cereal and cereal products – 2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 317 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4271 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | Drained weight | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 4272 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | Natural colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.2 |
| 4273 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | Peel | FSSAI Manual of Methods of Analysis of Foods -cereal and cereal products – 2016 |
| 4274 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | Seed Material and Extraneous Vegetative Matter | FSSAI Manual of Methods of Analysis of Foods -cereal and cereal products – 2016 |
| 4275 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | SORBATES | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 4276 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 4277 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits and vegetables | Water capacity | FFSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4278 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | pH | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 4279 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | Sodium Chloride | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.7 |
| 4280 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | Sorbate | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4281 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | Sugar content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.6 |
| 4282 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-1.4 |
| 4283 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | Total soluble solids | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 318 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4284 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | Total titrable acidity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4285 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits Juices | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4286 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Acidity of extracted fat expressed as Lauric Acid | FSSAI Manual of Fruits & Vegetables |
| 4287 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Blemished fruit pieces | FSSAI Manual of Fruits & Vegetables |
| 4288 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Broken fruits | FSSAI Manual of Fruits & Vegetables |
| 4289 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Content of maggot damaged fungi | FSSAI Manual of Fruits & Vegetables |
| 4290 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Crude fibre | FSSAI Manual of method of analysis of food 2016 |
| 4291 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Crude Protein (N 6.25) | FSSAI Manual of method of analysis of food |
| 4292 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Damaged kernel/Raisins | FSSAI Manual of method of analysis of food |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 319 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4293 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Dry Extract | FSSAI Manual of method of analysis of food 2016 |
| 4294 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Extraneous matter. | FSSAI Manual of method of analysis of food 2016 |
| 4295 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Germinated and flat beans | FSSAI Manual of method of analysis of food 2016 |
| 4296 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Insect damaged and dirty fruits | FSSAI Manual of method of analysis of food 2016 |
| 4297 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Mineral impurities | FSSAI Manual of method of analysis of food 2016 |
| 4298 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Mineral oil (Holde Test) | FSSAI Manual of method of analysis of food 2016 |
| 4299 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Mouldy fruit | FSSAI Manual of method of analysis of food 2016 |
| 4300 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Residual Fat | FSSAI Manual of method of analysis of food 2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 320 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4301 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Seed Material and Extraneous Vegetative Matter | FSSAI Manual of method of analysis of food 2016 |
| 4302 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Starch | FSSAI Manual of method of analysis of food 2016 |
| 4303 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Tamarind seeds | FSSAI Manual of method of analysis of food 2016 |
| 4304 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Total nitrogen | FSSAI Manual of method of analysis of food 2016 |
| 4305 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Total Solids | FSSAI Manual of method of analysis of food 2016 |
| 4306 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Natural colours | FSSAI Manual of method of analysis of food 2016 |
| 4307 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Crude fibre | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4308 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Crude Protein (N 6.25) | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 321 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4309 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Damaged kernel/Raisins | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4310 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Dry extract | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4311 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Extraneous Vegetable matter | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4312 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Free Fatty Acid content in the oil extracted | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4313 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Frying defects | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4314 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Germinated and flat beans | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4315 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Immature fruits | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4316 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Insect damaged and dirty fruits | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 322 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4317 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Mineral impurities | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4318 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Mineral oil (Holde Test) | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4319 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Mouldy fruit | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4320 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Residual Fat | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4321 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Starch | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4322 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Total nitrogen | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4323 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Natural colours | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4324 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Extraneous matter. | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 323 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4325 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Blemished fruit pieces | FSSAI Manual of Fruits & Vegetables |
| 4326 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable soups, Jams, Juices Sauces & Concentrates Puree, Paste Pulp, Ketchup, Sauce, Chutney and Canned Foods, Table olives, Nuts & Products including Raisins, Dry Fruits | Solids Not-Fat | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4327 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable,Canned Foods | Acidity of extracted fat as Oleic acid in case of dry fruit and nuts | FSSAI Manual for analysis of food (Fruit &vegetable Products) |
| 4328 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Fruits/Vegetables, Thermally Processed Curried Vegetables / Ready to Eat Vegetables,Thermally Processed Vegetable,Canned Foods | Sugar | PBTI/SOP/16:TP-09 |
| 4329 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | pH | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 4330 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Sodium Chloride | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.7 |
| 4331 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Sorbate | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2.2 |
| 4332 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Sugar content | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.6 |
| 4333 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-1.4 |
| 4334 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Total soluble solids | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |
| 4335 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Total titrable acidity | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 324 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 4336 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Total titrable acidity (expressed as citric acid) % by weigh | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method -5.2 |
| 4337 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Volatile acidity (expressed as acetic acid) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method-2.5 |
| 4338 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | THERMALLY PROCESSED TOMATO JUICE | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4339 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Tomato Puree and Paste | Acidity as Citric Acid | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.4 |
| 4340 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Tomato Puree and Paste | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |
| 4341 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Tomato Puree and Paste | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4342 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Vegetable Soups (Canned, Bottled, flexible pack And/ Or Aseptically Packed) | Total soluble solids | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.2 |
| 4343 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Vegetable Soups (Canned, Bottled, flexible pack And/ Or Aseptically Packed) | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4344 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Vegetables & their Products | Acidity | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 4345 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Thermally Processed Vegetables & their Products | TSS | FSSAI Manual of method of analysis of food Fruits & Vegetable Products |
| 4346 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | fat | FSSAI 03.040:2023 |
| 4347 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Acid value | FSSAI 03.038:2023 |
| 4348 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Alcoholic acidity | FSSAI 03.015 |
| 4349 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 325 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 4350 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 4351 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 4352 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4353 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | L-Ascorbic acid | IS 5838 |
| 4354 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Moisture | FSSAI 03.007:2023 |
| 4355 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4356 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 4357 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Sulphur Dioxide | FSSAI 03.051:2023 |
| 4358 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 4359 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 4360 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Total ash | FSSAI 03.011:2023 |
| 4361 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 4362 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Total Protein | FSSAI 03.017:2023 |
| 4363 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tofu.- | Uric acid | FSSAI 03.008:2023 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 326 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4364 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce: | Acidity as acetic acid | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-2.4 |
| 4365 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce: | Sorbate | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-2.2.2 |
| 4366 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce: | Synthetic Colours | FSSAI Manual of Methods of Analysis of Additives Products-2016 Method No-4.1 |
| 4367 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce: | Total Nitrogen | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-14.9 |
| 4368 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce: | Total Soluble solids (m/m) | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 Method no-1.6 ,1.7 |
| 4369 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce: | Water capacity | FSSAIManualofMethodsofAnalysisofFruits&VegetablesProducts:2016 |
| 4370 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) | Test for lead chromate | FSSAI Manual of method of analysis of food |
| 4371 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Defective Rhizomes | FSSAI 10.002:2021 |
| 4372 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Extraneous matter | FSSAI 10.002:2021 |
| 4373 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Free from added colours | FSSAI Manual of Methods of Analysis of Additives products -2016 method 4.1 |
| 4374 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Free from dead insects fragments | FSSAI 10.002:2021 |
| 4375 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Free from living insects | FSSAI 10.002:2021 |
| 4376 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Free from mould | FSSAI 10.002:2021 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 327 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4377 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Free from mustiness | FSSAI 10.002:2021 |
| 4378 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Free from rodent contamination | FSSAI 10.002:2021 |
| 4379 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Insect damaged matter | FSSAI 10.002:2021 |
| 4380 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Moisture | FSSAI 10.003:2021 , FSSAI 10.005:2021 |
| 4381 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric (Haldi) whole | Test for lead chromate | FSSAI 10.033:2021 |
| 4382 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Oils | Vitamin A | FSSAI FM 16.013 |
| 4383 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Oils | Vitamin D 2 | AOAC 2002.05 |
| 4384 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Oils | Vitamin D 3 | AOAC 2002.05 |
| 4385 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Protein Products | Crude Fibre | IS10226:1982 |
| 4386 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Protein Products | Crude Protein (N 6.25) | PBTI/SOP/18:TP-11 Issue date-22.02.2011 |
| 4387 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Protein Products | Free from foreign matter | FSSAI Manual of Methods of Analysis of Fruits & Vegetables Products – 2016 |
| 4388 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Protein Products | Moisture content | PBTI/SOP/18:TP-11 Issue date-22.02.2011 |
| 4389 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Protein Products | Residual Fat | PBTI/SOP/18:TP-11 Issue date-22.02.2011 |
| 4390 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vegetable Protein Products | Total Ash | PBTI/SOP/18:TP-11 Issue date-22.02.2011 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 328 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4391 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar (Synthetic & Fermented) | Acidity | FSSAI Manual for analysis of fruits &vegetables |
| 4392 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Acidity | AOAC 930.35 (Ed. 22) |
| 4393 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Total Ash | AOAC 930.35 (Ed. 22) |
| 4394 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Total Ash | FSSAI Manual of method of analysis of food 2016 Fruits & Vegetable Products |
| 4395 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Total Solids | FSSAI Manual of method of analysis of food (Fruits & Vegetable Products) |
| 4396 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Total Solids | AOAC 987.08 (Ed. 22) |
| 4397 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Acidity | IS 14703 |
| 4398 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Total Ash | IS 14703 |
| 4399 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Vinegar(Synthetic & fermented) | Total Solids | AOAC 987.08.08 (Ed. 22) |
| 4400 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Acidity of extracted fat asOleic acid in case of dry fruit and nuts | IS 3579 Amd. 1 : 1983 |
| 4401 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from added colouring matter | IS 3579 Amd. 1 : 1983 |
| 4402 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from dead insects | IS 3579 Amd. 1 : 1983 |
| 4403 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from evidence of fermentation | IS 3579 Amd. 1 : 1983 |
| 4404 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from foreign matter | IS 3579 Amd. 1 : 1983 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 329 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4405 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from insect fragments | IS 3579 Amd. 1 : 1983 |
| 4406 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from living insects, Free from mould | IS 3579 Amd. 1 : 1983 |
| 4407 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from odour and taste | IS 3579 Amd. 1 : 1983 |
| 4408 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Free from rodent contamination | IS 3579 Amd. 1 : 1983 |
| 4409 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WALNUT KERNELS | Moisture | IS 3579 Amd. 1 : 1983 |
| 4410 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WATER CHESTNUT FLOUR (SINGHARE KA ATTA) | Alcoholic acidity % (with 90 per cent alcohol) expressed as H2SO4 (on dry basis) | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2023 method No.FSSAI 03.015:2023 |
| 4411 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WATER CHESTNUT FLOUR (SINGHARE KA ATTA) | Ash insoluble in dilute HCl % (m/m) | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2023 Method No.FSSAI 03.012:2023 |
| 4412 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | WATER CHESTNUT FLOUR (SINGHARE KA ATTA) | Moisture % (m/m) | FSSAI 03.006 |
| 4413 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Acid value | FSSAI 03.038:2023 |
| 4414 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Alcoholic acidity | FSSAI 03.015 |
| 4415 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Ash insoluble in dilute HCl | FSSAI 03.012:2023 |
| 4416 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Calcium carbonate | FSSAI Manual of Methods of Analysis of Cereal & Cereal products -2016 |
| 4417 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Free from filth (impurities of animal origins, including dead insects) | FSSAI 03.004:2023 |
| 4418 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Free from odours | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 330 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4419 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Gluten | FSSAI 03.013:2023 |
| 4420 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | L-Ascorbic acid | IS 5838 |
| 4421 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Moisture | FSSAI 03.006:2023 |
| 4422 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Musty odour and rancidity | FSSAIManualofMethodsofAnalysisofFoods Cereals and cereal Products 2023 |
| 4423 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Particle size | FSSAI 03.019:2023 |
| 4424 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Physical examination for moulds, living and dead insects, insect fragments and rodent contamination | FSSAI 03.003:2023 |
| 4425 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Sulphur Dioxide | FSSAI 03.051:2023 |
| 4426 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Test for added Natural color | FSSAI Manual of method of analysis of food Additives) |
| 4427 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Test for synthetic colors | FSSAI Manual of method of analysis of food Additives) |
| 4428 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Total ash | FSSAI 03.011:2023 |
| 4429 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Total Dietary Fibre | AOAC 985.29 (Ed. 22) |
| 4430 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Total Protein | FSSAI 03.017:2023 |
| 4431 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | wheat bran | Uric acid | FSSAI 03.008:2023 |
| 4432 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Wheat Flour | Pyridoxine | PBTI /SOP/83:TP-52_HPLC |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 331 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4433 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder | Moisture | FSSAI 01.106 |
| 4434 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | Lactose Content | FSSAI 01.111:2022 |
| 4435 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | Milk Fat | FSSAI 01.107:2022 |
| 4436 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | Milk Protein in Milk solid not fat | FSSAI 01.062:2022 |
| 4437 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | Moisture | FSSAI 01.106:2022 |
| 4438 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | ph | FSSAI 01.110:2022 |
| 4439 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | Titrable Acidity | FSSAI 01.060:2022 |
| 4440 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | Total ash (on moisture, added sugar and fat free basis) | FSSAI 01.109:2022 |
| 4441 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whey Powder/Acid Whey Powder | Total Sodium | AOAC 999.10 (Ed 22) |
| 4442 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Milk Powder/Partly Skimmed Milk Powder,Skimmed Milk Powder,Cream Powder | Insoluble index | FSSAI 01.068:2022 |
| 4443 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Milk Powder/Partly Skimmed Milk Powder,Skimmed Milk Powder,Cream Powder | Milk fat | FSSAI 01.057:2022 |
| 4444 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Milk Powder/Partly Skimmed Milk Powder,Skimmed Milk Powder,Cream Powder | Milk Protein in Milk solid not fat | FSSAI 01.062:2022 |
| 4445 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Milk Powder/Partly Skimmed Milk Powder,Skimmed Milk Powder,Cream Powder | Moisture | FSSAI 01.056:2022 |
| 4446 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Milk Powder/Partly Skimmed Milk Powder,Skimmed Milk Powder,Cream Powder | Scorched particles | FSSAI 01.070:2022 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 332 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4447 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Milk Powder/Partly Skimmed Milk Powder,Skimmed Milk Powder,Cream Powder | Titrable acidity | FSSAI 01.059:2022 |
| 4448 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Milk Powder/Partly Skimmed Milk Powder,Skimmed Milk Powder,Cream Powder | Total Ash | FSSAI 01.064:2022 |
| 4449 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Yoghurt and Flavoured Dahi /Partly skimmed Yoghurt and Flavoured Partly Skimmed Dahi/Skimmed Yoghurt and Flavoured Skimmed Dahi | Milk Fat | FSSAI 01.033:2022 |
| 4450 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Yoghurt and Flavoured Dahi /Partly skimmed Yoghurt and Flavoured Partly Skimmed Dahi/Skimmed Yoghurt and Flavoured Skimmed Dahi | Milk Protein | FSSAI 01.036:2022 |
| 4451 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Yoghurt and Flavoured Dahi /Partly skimmed Yoghurt and Flavoured Partly Skimmed Dahi/Skimmed Yoghurt and Flavoured Skimmed Dahi | Milk solid not fat | FSSAI 01.034:2022(Method-1) |
| 4452 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Yoghurt and Flavoured Dahi /Partly skimmed Yoghurt and Flavoured Partly Skimmed Dahi/Skimmed Yoghurt and Flavoured Skimmed Dahi | Titrable Acidity | FSSAI 01.035:2022 |
| 4453 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Deodourizing-cum-Disinfectant Fluids | Description | IS 10758 (3.1) |
| 4454 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Deodourizing-cum-Disinfectant Fluids | Flash Point (Abel) | IS 1448 (Pt. 20) |
| 4455 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Deodourizing-cum-Disinfectant Fluids | Persistance of Odour | IS 10758 (3.4) |
| 4456 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Deodourizing-cum-Disinfectant Fluids | Stability after dilution | IS 1061 (Annex A) |
| 4457 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Deodourizing-cum-Disinfectant Fluids | Steam Volatile Oil | IS 10758 (3.2.1) |
| 4458 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Deodourizing-cum-Disinfectant Fluids | Volatile Matter | IS 10758 (Appendix A) |
| 4459 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Disinfectant Fluids, Phenolic Type | Description | IS 1061 (4.1) |
| 4460 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Disinfectant Fluids, Phenolic Type | Mercury Compound | IS 1061 (Annex D) |
| 4461 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Disinfectant Fluids, Phenolic Type | Phenolic compounds | IS 1061 (Annex E) |
| 4462 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Disinfectant Fluids, Phenolic Type | Stability after dilution | IS 1061 (Annex A) |
| 4463 | CHEMICAL- INDUSTRIAL & FINE CHEMICALS | Disinfectant Fluids, Phenolic Type | Stability on Storage | IS 1061 (4.5) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 333 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4464 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Iodine | IS 7224 |
| 4465 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Iodine | AOAC (Ed.22) |
| 4466 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Iodine | IS 7224 |
| 4467 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Iron | AOAC 2015.01 (Ed.22) |
| 4468 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Magnesium | IS 15121 |
| 4469 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Magnesium | AOAC 2015.01 (Ed.22) |
| 4470 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Manganese | AOAC 2015.01 (Ed.22) |
| 4471 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Molybdenum | AOAC 2015.01 (Ed.22) |
| 4472 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Monounsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11.04.2011 |
| 4473 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Niacin | PBTI/SOP/81: TP-50 HPLC; Issue No. & Date 01/09.02.2015 |
| 4474 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Pantothenic acid | PBTI/SOP/81: TP-50 HPLC; Issue No. & Date 01/09.02.2015 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 334 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4475 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Phosphorus | AOAC 965.17 (Ed.22) |
| 4476 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Phosphorus | IS 14828 |
| 4477 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Poly Unsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11.04.2011 |
| 4478 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Potassium | IS 12760 |
| 4479 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Protein | FSSAI Manual of method of analysis of food 2016 |
| 4480 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Protein | AOAC 976.06 (Ed.22) |
| 4481 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Protein | FSSAI Mnual of method of analysis of food |
| 4482 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Protein | IS 7219 |
| 4483 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Protein | PBTI/SOP/18:TP-11 |
| 4484 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Protein | AOAC 21st Ed. 976.06 |
| 4485 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Riboflavin | PBTI /SOP/80:TP-49_HPLC |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 335 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4486 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Selenium | AOAC 21st Ed 2015.01 |
| 4487 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Sodium | AOAC 2015.01 (Ed.22) |
| 4488 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Sugar | PBTI/SOP/16/TP-09 |
| 4489 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Thiamin | PBTI /SOP/82:TP-51_HPLC |
| 4490 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Trans Fat | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11.04.2011 |
| 4491 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Vitamin A | PBTI/SOP/10:TP-04_HPLC |
| 4492 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Vitamin B1 (Thiamine) | PBTI /SOP/82:TP-51_HPLC Issue No. 01 date 28.07 |
| 4493 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Vitamin B6 | PBTI/SOP/83:TP-52_HPLC-FLD Issue No. & Date 01/23.02.2016 |
| 4494 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Vitamin C | IS 5838 |
| 4495 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Vitamin D | PBTI /SOP/11:TP-05_HPLC |
| 4496 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Vitamin E | PBTI/SOP/74:TP-47_HPLC; Issue No. & Date 01/27.01.2014 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 336 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4497 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Folic Acid | PBTI/SOP/132/TP-94 |
| 4498 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Vitamin B12 | PBTI/SOP/133/TP-95Issue No. 01 date 10.05 |
| 4499 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Acid insoluble matter | IS 253 :2014 |
| 4500 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Atta, Maida, Fortified Atta & Fortified Maida | Vitamin A | PBTI/SOP/10 TP-04_HPLC Issue No. & Date 02/05.03 |
| 4501 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Atta, Maida, Fortified Atta & Fortified Maida | Vitamin B1 | PBTI/SOP/82:TP-51_HPLC Issue No. & Date 01/28.07 |
| 4502 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Follow up Formula | Biotin | AOAC2016.02 |
| 4503 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Follow up Formula | Choline | AOAC2015.10 |
| 4504 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Follow up Formula | Vitamin B1 Thiamin | EN14122:2014 |
| 4505 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Follow up Formula | Vitamin K | ISO21446 |
| 4506 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Follow up Formula | VitaminB12 Cyanocobalmine | AOAC 2014.02 |
| 4507 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Follow up Formula | VitaminB9 Folic Acid | AOAC 2011.06 |
| 4508 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Atta | Folic acid( Vitamin B9) | FSSAI.FR.16002 |
| 4509 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Atta | Vitamin B 1 | PBTI/SOP/82:TP-51_HPLC Issue No. & Date 01/28.07.2015 |
| 4510 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Atta | Vitamin B12 | AOAC 2014.02 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 337 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 4511 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified atta | Vitamin B2 | PBTI/SOP/80: TP-49 HPLC; Issue No. & Date 01/09.02.2015 |
| 4512 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Atta | Vitamin B3 | PBTI/SOP/81/TP-50 01 09 Feb |
| 4513 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Atta | Vitamin B6 | PBTI/SOP/83/TP-52 01 23 Feb |
| 4514 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Maida | Folic acid( Vitamin B9) | FSSAI.FR.16002 |
| 4515 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Maida | Vitamin B12 | AOAC 2014.02 (Ed. 22) |
| 4516 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Maida | Vitamin B3 | PBTI/SOP/81/TP-50 01 09 Feb |
| 4517 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Maida | Vitamin B6 | PBTI/SOP/83/TP-52 01 23 Feb |
| 4518 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Milk | Vitamin A | PBTI/SOP/10/TP-04 02 05 March : 2010 |
| 4519 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Milk | Vitamin D | PBTI/SOP/11/TP-05 02 05 March: 2010 |
| 4520 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Oil | Vitamin A | PBTI/SOP/10:TP 04_ HPLC; Issue No. & Date 02/05 MAR: 2010 |
| 4521 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Oil | Vitamin D | PBTI/SOP/11/TP-05-HPLC; Issue No. & Date 02/05 MAR: 2010 |
| 4522 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Oil | Vitamin E | PBTI/SOP/74:TP-47_HPLC; Issue No. & Date 01/27.01.2014: 2014 |
| 4523 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Iron | FSSAI.FR.16.001 |
| 4524 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Vitamin B12 | FSSAI.FR.16.003 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 338 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4525 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Vitamin B9 (Folic Acid) | FSSAI.FR.16.002 |
| 4526 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Iron | FSSAI.FR.16.001.2022 |
| 4527 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Iron | FSSAI.FR.16.001.2022 |
| 4528 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Vitamin B12 | FSSAI.FR.16.003.2022 |
| 4529 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Vitamin B9 (Folic Acid) | FSSAI.FR.16.002.2022 |
| 4530 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' Chalky Kernels | FSSAI 03.003:2023 |
| 4531 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' Damaged Grains | FSSAI 03.003:2025:2025 |
| 4532 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' Foreign matter | FSSAI 03.001:2023:2023 |
| 4533 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' Immature and Shrivelled grains | FSSAI 03.003:2023:2023 |
| 4534 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' immature kernals | FSSAI 03.003:2023 |
| 4535 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' Moisture | FSSAI 03.006:2023:2023 |
| 4536 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' Other edible Grains | FSSAI 03.003:2023:2023 |
| 4537 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' shrunken and Broken kernals | FSSAI 03.003:2023:2023 |
| 4538 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' Uric Acid | FSSAI 03.008:2024:2024 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 339 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4539 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | ' weevilled kernals | FSSAI 03.003:2023:2023 |
| 4540 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Salt | Iodine content | FSSAI.FS.16.011 |
| 4541 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Salt | Iron | FSSAI FS 16.012 |
| 4542 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, | Zinc | AOAC 2015.01 (Ed.22) |
| 4543 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Amino Acid | PBTI/SOP/111:TP-75_ HPLC Issue No. & Date 01/17.03.2015 |
| 4544 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Ash | AOAC 940.26 (Ed.22) |
| 4545 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Calcium | AOAC 2015.01 (Ed. 22) |
| 4546 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Carbohydrates | PBTI/SOP/18/TP-11; Issue No. & Date 01/22.02.2011 |
| 4547 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Chloride | IS 11763 |
| 4548 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Energy | PBTI/SOP/18/TP-11; Issue No. & Date 01/22.02.2011 |
| 4549 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Fat | PBTI/SOP/18:TP-11 |
| 4550 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients, Food for special dietry use | Fatty Acids(Saturated Fatty acid) | PBTI/SOP/22/TP-15_GC-FID; Issue No. & Date 01/11.04.2011 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 340 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4551 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Biotin | AOAC2016.02 |
| 4552 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Choline | AOAC2015.10 |
| 4553 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Fatty acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4554 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_cis-10-Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4555 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_cis-10-Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4556 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_Cis-11-Eicosanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4557 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_Erucic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4558 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_Myristoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4559 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_Nervonic acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4560 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_Oleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4561 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | M_Palmetoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4562 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Mono Unsaturated Fatty acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4563 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_Arachidonic _Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4564 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_cis-11,14,17-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 341 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4565 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_cis-11,14-Eicosadienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4566 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_Cis13,16-Docosadienoic_Acid) | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4567 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_Cis4,7,10,13,16,19-Docosahexaii | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4568 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_cis-5,8,11,14,17-Eicosapentanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4569 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_cis-8,11,14-Eicosatrienoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4570 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_Linoleic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4571 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4572 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | P_y-Linolenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4573 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Polyunsaturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4574 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Arachidic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4575 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Behenic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4576 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Butyric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4577 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Capric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4578 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Caproic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 342 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4579 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Caprylic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4580 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Heneicosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4581 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Heptadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4582 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Lauric_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4583 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Myristic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4584 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Palmitic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4585 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Pentadecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4586 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Stearic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4587 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Tricosanoic_acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4588 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Tridecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4589 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | S_Undecanoic_Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4590 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Saturated Fatty Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4591 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | T_Elaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4592 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | T_Linolelaidic Acid | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 343 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4593 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Trans Fat | PBTI/SOP/22/TP-15_GC-FID;Issue No. & Date 02/28sept |
| 4594 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Vitamin B1 Thiamin | EN14122 |
| 4595 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | Vitamin K | ISO21446 |
| 4596 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | VitaminB12 Cyanocobalmine | AOAC 2014.02 |
| 4597 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Infant Milk Substitute | VitaminB9 Folic Acid | AOAC 2011.06 |
| 4598 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Alkalinity (as Na2CO3) | IS 7224:2006 |
| 4599 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Arsenic | IS 7224:2006 |
| 4600 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Bromate | AOAC 974.36 (Ed.22):2023 |
| 4601 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Bromide | AOAC 974.36 (Ed. 22):2023 |
| 4602 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Calcium (as Ca) | IS 7224:2006 |
| 4603 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Chlorate | AOAC 974.36 (Ed. 22):2023 |
| 4604 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Chloride content (as NaCl) | IS 7224:2006 |
| 4605 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Iodine content | IS 7224:2006 |
| 4606 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Magnesium (as Mg) | IS 7224:2006 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 344 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4607 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Matter insoluble in dilute HCL | IS 253 Annexure 7 :1985 |
| 4608 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Matter soluble in water other than Sodium chloride | IS 7224:2006 |
| 4609 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Moisture | IS 7224:2006 |
| 4610 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Particle Size | IS 7224:2006 |
| 4611 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' pH value in 5 % aqueous solution | FCO 1985 Amd. Ord. 2010 & 2012:1985 |
| 4612 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | Phosphorous (as PO4) | FCO 1985 Amd. Ord. 2010 & 2012:1985 |
| 4613 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Potassium Iodate | IS 7224:2006 |
| 4614 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Sulphates (as SO4) | IS 7224:2006 |
| 4615 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Water Insoluble matter | IS 7224:2006 |
| 4616 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | Iron | IS 7224:2006 |
| 4617 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |
| 4618 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Arsenic | IS 7224:2006 |
| 4619 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Arsenic | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY:2013 |
| 4620 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 345 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4621 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Cadmium | AOAC 2015.01 (Ed.22):2023 |
| 4622 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Cadmium | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY:2013 |
| 4623 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |
| 4624 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY:2013 |
| 4625 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Iron | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |
| 4626 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |
| 4627 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Lead | IS 7224:2006 |
| 4628 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Lead | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY:2013 |
| 4629 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Mercury | AOAC 2015.01 (Ed.22):2023 |
| 4630 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |
| 4631 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Mercury | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY:2013 |
| 4632 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | Tin | AOAC 2015.01 (Ed.22):2023 |
| 4633 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |
| 4634 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Tin | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY:2013 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 346 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4635 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016:2016 |
| 4636 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron Fortified Salt | ' Zinc | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY:2013 |
| 4637 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Iron fortified salt | matter insoluble in HCL | IS 7224 Annexure E:2006 |
| 4638 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Acid Insoluble Ash | FSSAI Manual of method of analysis of food Cereal and Cereal Products |
| 4639 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Acid Insoluble Ash | 1009 |
| 4640 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Alcoholic Acidity | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4641 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Alcoholic Acidity | IS 1009 |
| 4642 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Ascorbic Acid | IS 5838 |
| 4643 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Benzoyl Peroxide | AACC PART-2 (Ed 10), AOAC 935.34 (Ed 21) |
| 4644 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | calcium | AOAC 999 10-11 (Ed. 22) |
| 4645 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Calcium Carbonate | FSSAI manual of method of analysis of food cereal cereal products |
| 4646 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Dry Gluten | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4647 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Dry Gluten | AACC 38-12 A 21ST |
| 4648 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Dry Gluten | IS 1009 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 347 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4649 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Falling Number | AACC 56-81 B(Ed 10) |
| 4650 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Freedom from foreign matter | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4651 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Freedom from foreign matter | IS 2813 |
| 4652 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Freedom from foreign matter | IS 4333 |
| 4653 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Iron | AOAC 2015.01 (Ed. 22) |
| 4654 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Moisture | FSSAI Manual of method of analysis of food Cereal and Cereal Products |
| 4655 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Moisture | IS 1009 |
| 4656 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Potassium Bromate | AOAC 956.03 (Ed. 22) |
| 4657 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Protein | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4658 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Protein | AOAC 976.06 (Ed. 22) |
| 4659 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Protein | IS 7219 |
| 4660 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Total Ash | FSSAI manual of method of analysis of food cereal and cereal products |
| 4661 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Total Ash | IS 1009 |
| 4662 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Vitamin A | PBTI/SOP/10 TP-04 02 05 March |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 348 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4663 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Vitamin B1 | PBTI/SOP/82 TP-51 01 28 JULY |
| 4664 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Vitamin B2 | PBTI/SOP/80 TP-49 01 09 FEB |
| 4665 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Vitamin D | PBTI/SOP/11 TP-05 02 05 MARCH |
| 4666 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Wet Gluten | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4667 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Maida/Fortified Maida/Protein Rich Poshtic Maida | Wet Gluten | AACC 38-12 (ED 10), |
| 4668 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Milk cereal based complementary Food | Vitamin B1 Thiamin | EN14122:2014 |
| 4669 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Milk cereal based complementary Food | VitaminB9 Folic Acid | AOAC 2011.06 |
| 4670 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Processed cereal Based Complimentary Food | Biotin | AOAC2016.02 |
| 4671 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Processed cereal Based Complimentary Food | Choline | AOAC2015.10 |
| 4672 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Processed cereal Based Complimentary Food | Vitamin B1 Thiamin | EN14122:2014 |
| 4673 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Processed cereal Based Complimentary Food | Vitamin K | ISO21446 |
| 4674 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Processed cereal Based Complimentary Food | VitaminB12 Cyanocobalmine | AOAC 2014.02 |
| 4675 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Processed cereal Based Complimentary Food | VitaminB9 Folic Acid | AOAC 2011.06 |
| 4676 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Zinc | AOAC 2015.06 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 349 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4677 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Arsenic (V) | PBTI/SOP/130/TP-92 01 01 Feb |
| 4678 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4679 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Cadmium | PBTI/SOP/90/TP-58 01 03 November,AOAC 999.10 (Ed 19) |
| 4680 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Iron | PBTI/SOP/167/TP-120 |
| 4681 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Lead | PBTI/SOP/90/TP-58 01 03 November |
| 4682 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4683 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Naturally Occurring Toxic Substances-Agaric Acid | PBTI/SOP/105/TP-69 01 16 July |
| 4684 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4685 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/ Fortified Rice | Zinc | PBTI/SOP/90/TP-58 01 03 November |
| 4686 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/fortified rice | Acid Insoluble Ash | AOAC 923.09 (Ed. 22) |
| 4687 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Acid Insoluble Ash | FSSAI Manual of method of analysis of food products |
| 4688 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Acid Insoluble Ash | IS 1155 |
| 4689 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/fortified rice | Carbohydrates | PBTI/SOP/18:TP-11 |
| 4690 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Crude Fiber | AACC 32-10 (Ed 10) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 350 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4691 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Crude Fiber | AOAC 945.38 (Ed. 22) |
| 4692 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Crude Fiber | FSSAI Manual of method of analysis of food Cereal and Cereal products |
| 4693 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/fortified rice | Energy | PBTI/SOP/18:TP-11 |
| 4694 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Folic acid( Vitamin B9) | FSSAI.FR.16002 |
| 4695 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Iron | PBTI/SOP/167:TP-120 |
| 4696 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Moisture | AOAC 945.38 (Ed. 22) |
| 4697 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Moisture | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4698 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Naturally Occurring Toxic Substances-Hydrocyanic Acid | FSSAI Manual of method of analysis of food Cereal and Cereal Products |
| 4699 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Physical Parameters ( Broken, Foriegn Matter, Damaged / Slightly damaged Grain, Weevilled Grains, Discoloured Grains, Chalky Grains, Red Grains, Admixture of lower class dehusked Grains) | FSSAI Manual of analysis of food cereal & cereal products |
| 4700 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Physical Parameters ( Broken, Foriegn Matter, Damaged / Slightly damaged Grain, Weevilled Grains, Discoloured Grains, Chalky Grains, Red Grains, Admixture of lower-class dehusked Grains) | IS 2813 |
| 4701 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Sorbic Acid | FSSAI Manual of method of analysis of food(Additives) |
| 4702 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Total Ash | AOAC 945.38 (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 351 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4703 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Total Ash | FSSAI Manual of method of analysis of food 2016 Cereal and Cereal Products) |
| 4704 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Uric Acid | FSSAI Manual of method of food cereal and cereal products |
| 4705 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Vitamin A | PBTI/SOP/10/TP-04 01 05 March 2010 |
| 4706 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Vitamin B1 | PBTI/SOP/82/TP-51 01 28 july |
| 4707 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Vitamin B2 | PBTI/SOP/80/TP-49 01 09 feb. |
| 4708 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Vitamin B3 | PBTI/SOP/81/TP-50 01 09 Feb. |
| 4709 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Rice/Fortified Rice | Vitamin B6 | PBTI/SOP/83/TP-52 01 23 Feb |
| 4710 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Acid insoluble ash | FSSAI manual of method of analysis of food cereal and cereal products |
| 4711 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Alcoholic Acidity | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4712 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Calcium | AOAC 2015.01 (Ed. 22) |
| 4713 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Calcium Carbonate | FSSAI Manual of method of analysis of food Cereal and cereal products |
| 4714 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Crude Fibe | IS 1155 |
| 4715 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Crude Fiber | FSSAI manual of method of analysis of food cereal and cereal products |
| 4716 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Dry Gluten | AACC 38-12 A |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 352 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4717 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Dry Gluten | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4718 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Dry Gluten | IS 1155 |
| 4719 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Falling Number | AACC 56-81 B |
| 4720 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Granularity | IS 1155 |
| 4721 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Iron | AOAC 2015.01 (Ed. 22) |
| 4722 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Moisture | FSSAI Manual of method of analysis of food cereal and cereal products, |
| 4723 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Protein | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4724 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Protein | AOAC 976.06 (Ed. 22) |
| 4725 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Protein | IS 7219 |
| 4726 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Total Ash | FSSAI Manual ofo method of analysis of food cereal and cereal products |
| 4727 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Wet Gluten | FSSAI Manual of method of analysis of food cereal and cereal products |
| 4728 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein Rich atta/ Fortified atta | Wet Gluten | AACC 38-12 A |
| 4729 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein-Rich atta/ Fortified atta | Acid insoluble ash | IS 1155 |
| 4730 | CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein-Rich atta/ Fortified atta | Alcoholic Acidity | IS 1155 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 353 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4731 | CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein-Rich atta/ Fortified atta | Moisture | IS 1155 |
| 4732 | CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS | Wheat Atta, Protein-Rich atta/ Fortified atta | Total ASH | IS 1155 |
| 4733 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Aluminium (Al) | APHA 3125 - B (Ed 24) |
| 4734 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Aluminium (Al) | IS 3025 (Pt. 65) |
| 4735 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Antimony (Sb) | APHA 3125 B (Ed 24) |
| 4736 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Arsenic (As) | IS 3025 (Pt. 65) |
| 4737 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Barium (Ba) | APHA 3125- B (Ed 24) |
| 4738 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Barium (Ba) | IS 3025 (Pt. 65) |
| 4739 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Boron as B Borates as B | IS 3025 (Pt. 57) |
| 4740 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Boron as B Borates as B | APHA 3125- B (Ed 24) |
| 4741 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Boron as B Borates as B | APHA 4500-B - C (Ed 24) |
| 4742 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Boron as B Borates as B | IS 13428(Annex H) |
| 4743 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Cadmium (Cd) | APHA 3125- B (Ed 24) |
| 4744 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Chromium (Cr) | APHA 3125- B (Ed. 24) |
| 4745 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Cobalt | APHA 3125- B (Ed 24) |
| 4746 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Copper (Cu) | APHA 3125- B (Ed. 24): |
| 4747 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Iron (Fe) | APHA 3125- B (Ed. 24) |
| 4748 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Lead (Pb) | APHA 3125- B (Ed. 24) |
| 4749 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Magnesium (Mg) | APHA 3125- B (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 354 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4750 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Magnesium (Mg) | APHA 3500-Mg (Ed 24) |
| 4751 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent / Waste Water | Manganese (Mn) | APHA 3125- B (Ed. 24) |
| 4752 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | APHA 5210 - B (Ed. 24) |
| 4753 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | IS 3025 (Pt. 44) |
| 4754 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Chemical Oxygen Demand (COD) | APHA 5220 - B (Ed 24) |
| 4755 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Chemical Oxygen Demand (COD) | IS 3025 (Pt. 58) |
| 4756 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Conductivity | APHA 2510-B (Ed. 24) |
| 4757 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Conductivity | IS 3025 (Pt. 14) |
| 4758 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Dissolved Oxygen (DO) | APHA 4500 O (C) (Ed. 24) |
| 4759 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Dissolved Oxygen (DO) | IS 3025 (Pt. 38) (4) |
| 4760 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Mixed Liquor Suspended Solids (MLSS) | APHA 2540 D (Ed. 24) |
| 4761 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Mixed Liquor Suspended Solids (MLSS) | IS 3025 (Pt. 17) |
| 4762 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Mixed Liquor Volatile Suspended Solids (MLVSS) | APHA 2540 E (Ed. 24) |
| 4763 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Mixed Liquor Volatile Suspended Solids (MLVSS) | IS 3025 (Pt. 18) |
| 4764 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | pH | APHA 4500-H+- B (Ed. 24) |
| 4765 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | pH | IS 3025 (Pt. 11) |
| 4766 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Settleable Solids | APHA 2540 F (Ed. 24) |
| 4767 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Settleable Solids | IS 3025 (Pt. 19) |
| 4768 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Sludge Volume Index | APHA 2710 D (Ed. 24) |
| 4769 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 355 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4770 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 4771 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 4772 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |
| 4773 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 4774 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent Aeration Tank | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 4775 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/ Waste Water | Mercury (Hg) | APHA 3125- B (Ed. 24) |
| 4776 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/ Waste Water | Molybdenum (Mo) | APHA 3125- B (Ed 24) |
| 4777 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/ Waste Water | Nickel (Ni) | APHA 3125- B (Ed 24) |
| 4778 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Acidity as CaCO3 | APHA 2310-B (Ed 24) |
| 4779 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Acidity as CaCO3 | IS 3025 (Pt. 22) |
| 4780 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Alkalinity as CaCO3 | APHA 2320 – B (Ed. 24) |
| 4781 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Alkalinity as CaCO3 | IS 3025 (Pt. 23) |
| 4782 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Ammonia Free (as NH3) | IS 3025 (Pt. 34/Sec 1) |
| 4783 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Ammoniacal Nitrogen as NH3-N | APHA 4500-NH3 -C (Ed 24) |
| 4784 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Ammoniacal Nitrogen as NH3-N | IS 3025 (Pt. 34/Sec 1) (5.1 a) |
| 4785 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Bicarbonate | IS 3025 (Pt. 51) (a & b) |
| 4786 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | APHA 5210 - B (Ed. 24) |
| 4787 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | IS 3025 (Pt. 44) |
| 4788 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 4789 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Calcium (Ca) | IS 3025 (Pt. 40) (a) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 356 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4790 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 4791 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 4792 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Carbonate | IS 3025 (Pt. 51) (a & b) |
| 4793 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Carbonate & Non-Carbonate Hardness (as CaCO3) | IS 3025 (Pt.21) (7) |
| 4794 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Chemical Oxygen Demand (COD) | APHA 5220 - B (Ed 24) |
| 4795 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Chemical Oxygen Demand (COD) | IS 3025 (Pt. 58) |
| 4796 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Chloride (Cl) | APHA 4500-$Cl^-$-B (Ed 24) |
| 4797 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 4798 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Chlorine (Residual) | APHA 4500-Cl-B (Ed. 24) |
| 4799 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Chlorine (Residual) | IS 3025 (Pt. 26) A |
| 4800 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Colour, Hue | APHA 2120 C (Ed. 24) |
| 4801 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Colour, Hue | IS 3025 (Pt. 4) |
| 4802 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Conductivity | APHA 2510-B (Ed. 24) |
| 4803 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Conductivity | IS 3025 (Pt. 14) |
| 4804 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Cyanide (CN-) | APHA 4500 - CN- - E (Ed. 24) |
| 4805 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Cyanide (CN-) | IS 3025 (Pt. 27) Sec 1 (B) |
| 4806 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Dissolved Oxygen (DO) | APHA 4500 O (C) (Ed. 24) |
| 4807 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Dissolved Oxygen (DO) | IS 3025 (Pt. 38) (4) |
| 4808 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 4809 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 357 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4810 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Fluoride (F-) | APHA 4500-F⁻D (Ed 24) |
| 4811 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 4812 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Hexavalent Chromium (Cr 6+) | APHA 3500 Cr - B (Ed. 24) |
| 4813 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Hexavalent Chromium (Cr 6+) | IS 3025 (Pt. 52) |
| 4814 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 4815 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 4816 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Mixed Liquor Suspended Solids (MLSS) | APHA 2540 D (Ed. 24) |
| 4817 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Mixed Liquor Suspended Solids (MLSS) | IS 3025 (Pt. 17) |
| 4818 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Mixed Liquor Volatile Suspended Solids (MLVSS) | APHA 2540 E (Ed. 24) |
| 4819 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Mixed Liquor Volatile Suspended Solids (MLVSS) | IS 3025 (Pt. 18) |
| 4820 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Nitrate Nitrogen as NO3-N | APHA 4500- $NO_3^-$-E (Ed. 24) |
| 4821 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Nitrate Nitrogen as NO3-N | IS 3025 (Pt. 34/Sec 1) (6 a & b) |
| 4822 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Nitrate Nitrogen as NO3-N | IS 3025 Part 75 |
| 4823 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Nitrite Nitrogen as NO2-N | APHA 4500- $NO_2^-$-B (Ed. 24) |
| 4824 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Nitrite Nitrogen as NO2-N | IS 3025 (Pt. 34/Sec 1) (7) |
| 4825 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Odour | IS 3025 (Pt. 5) |
| 4826 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Oil & Grease | APHA 5520 B (Ed. 24) |
| 4827 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Oil & Grease | IS 3025 (Pt. 39) (a) |
| 4828 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | pH | APHA 4500-H+- B (Ed. 24) |
| 4829 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | pH | IS 3025 (Pt. 11) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 358 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4830 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Phenolic Compounds as C6H5OH Total Phenols | APHA 5530 C & D (Ed 24) |
| 4831 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Phenolic Compounds as C6H5OH Total Phenols | IS 3025 (Pt. 43) Sec 1 |
| 4832 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Phosphate (as PO43-) | APHA 4500-P-C (Ed. 24) |
| 4833 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Phosphate (as PO43-) | IS 3025 (Pt.31) Sec 1 (a) |
| 4834 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Phosphate (Dissolved) | APHA 4500-P-C (Ed. 24) |
| 4835 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Phosphate (Dissolved) | IS 3025 (Pt.31) Sec 1 (a) |
| 4836 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Potassium | APHA 3500 K+ (B) (Ed. 24) |
| 4837 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Potassium | IS 3025 (Pt.45) (a) |
| 4838 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Residual Sodium Carbonate (RSC) | IS 11624 |
| 4839 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Settleable Solids | APHA 2540 F (Ed. 24) |
| 4840 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Settleable Solids | IS 3025 (Pt. 19) |
| 4841 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |
| 4842 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 4843 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sodium Adsorption Ratio (SAR) | IS 11624 |
| 4844 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sulfite | APHA 4500-SO32- B (Ed. 24) |
| 4845 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sulfite | IS 3025 (Pt. 28) (a) |
| 4846 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sulphate | APHA 4500-SO42- E (Ed. 24) |
| 4847 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sulphate | IS 3025 (Pt. 24) Sec 1 (b) |
| 4848 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sulphide | APHA 4500-S2- F (Ed. 24) |
| 4849 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Sulphide | IS 3025 (Pt. 29) (b) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 359 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4850 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 4851 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 4852 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 4853 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 4854 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Kjeldahl Nitrogen as N | APHA 4500-Norg B (Ed. 24) |
| 4855 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Kjeldahl Nitrogen as N | IS 3025 (Pt. 34/Sec 1) (8a) |
| 4856 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 4857 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |
| 4858 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Silica (Sio2) | APHA 4500-SiO2 - C (Ed. 24) |
| 4859 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Silica (Sio2) | IS 3025 (Pt. 35) (b) |
| 4860 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 4861 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 4862 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Turbidity | APHA 2130 (b) (Ed. 24) |
| 4863 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Turbidity | IS 3025 (Pt. 10) |
| 4864 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 4865 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Waste Water | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 4866 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents / Waste Water | Selenium (Se) | APHA 3125- B (Ed. 24) |
| 4867 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents / Waste Water | Silver (Ag) | APHA 3125- B (Ed 24) |
| 4868 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents / Waste Water | Tin (Sn) | APHA 3125- B (Ed 24) |
| 4869 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents / Waste Water | Vanadium | APHA 3125- B (Ed 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 360 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4870 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents / Waste Water | Zinc (as Zn) | APHA 3125- B (Ed 24) |
| 4871 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | 1,1-Dichoroethylene | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4872 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | 1,4-Dichorobenzene | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4873 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | 2,4,5-Trichlorophenol | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4874 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | 2,4,6-Trichlorophenol | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4875 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | 2,4-Dinitrotoluene | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4876 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Antimony | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4877 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Arsenic (as As) | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4878 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Barium | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4879 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Beryllium | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4880 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Cadmium | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4881 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Chromium | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4882 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Chromium (VI) | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4883 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Cobalt | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4884 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Copper | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4885 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Cresol (ortho+meta+para) | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4886 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Hexachlorobutadiene | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4887 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Hexachlorooethane | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4888 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Lead | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4889 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Manganese | TCLP (Toxicity Chaacteristic Leaching Procedure) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 361 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4890 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Mercury | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4891 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Methyl ethyl ketone | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4892 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Molybdenum | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4893 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Nickel | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4894 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Nitrobenzene | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4895 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Pyridine | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4896 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Selenium | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4897 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Silver | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4898 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Tetrachloroethylene | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4899 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Thallium | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4900 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Trichloroethylene | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4901 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Vanadium | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4902 | CHEMICAL- POLLUTION & ENVIRONMENT | Hazardous waste | Zinc | TCLP (Toxicity Chaacteristic Leaching Procedure) |
| 4903 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Ammoniacal Nitrogen as NH3-N | APHA 4500-NH3 -C (Ed 24) |
| 4904 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Ammoniacal Nitrogen as NH3-N | IS 3025 (Pt. 34/Sec 1) (5.1 a) |
| 4905 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | APHA 5210 - B (Ed. 24) |
| 4906 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | IS 3025 (Pt. 44) |
| 4907 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Chemical Oxygen Demand (COD) | APHA 5220 - B (Ed 24) |
| 4908 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Chemical Oxygen Demand (COD) | IS 3025 (Pt. 58) |
| 4909 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Conductivity | APHA 2510-B (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 362 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 4910 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Conductivity | IS 3025 (Pt. 14) |
| 4911 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 4912 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 4913 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Mixed Liquor Suspended Solids (MLSS) | APHA 2540 D (Ed. 24) |
| 4914 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Mixed Liquor Suspended Solids (MLSS) | IS 3025 (Pt. 17) |
| 4915 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Mixed Liquor Volatile Suspended Solids (MLVSS) | APHA 2540 E (Ed. 24) |
| 4916 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Mixed Liquor Volatile Suspended Solids (MLVSS) | IS 3025 (Pt. 18) |
| 4917 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Oil & Grease | APHA 5520 E (Ed. 24) |
| 4918 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Oil & Grease | IS 3025 (Pt. 39) (d) |
| 4919 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | pH | APHA 4500-H+- B (Ed. 24) |
| 4920 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | pH | IS 3025 (Pt. 11) |
| 4921 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Settleable Solids | APHA 2540 F (Ed. 24) |
| 4922 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Settleable Solids | IS 3025 (Pt. 19) |
| 4923 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Sludge Volume Index | APHA 2710 D (Ed. 24) |
| 4924 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 4925 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 4926 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Kjeldahl Nitrogen as N | APHA 4500-Norg B (Ed. 24) |
| 4927 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Kjeldahl Nitrogen as N | IS 3025 (Pt. 34/Sec 1) (8a) |
| 4928 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 4929 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 363 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 4930 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 4931 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 4932 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 4933 | CHEMICAL- POLLUTION & ENVIRONMENT | Liquid/Slurry/Sludge/Solid/Semi-Solid | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 4934 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | Calorific Value | IS 1350 (Pt. 2) |
| 4935 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | Kjeldahl Nitrogen | IS 9234 (Pt. 3) |
| 4936 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | Moisture | IS 9234 (Pt. 2) |
| 4937 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | pH | IS 9234 (Pt. 3) |
| 4938 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | Phosphorus | IS 9234 (Pt. 3) |
| 4939 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | Potassium | IS 9234 (Pt. 3) |
| 4940 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | Totol Nitrogen | IS 9234 (Pt. 3) |
| 4941 | CHEMICAL- POLLUTION & ENVIRONMENT | Municipal Solid Waste (Excluding Industrial Solid Waste) | Volatile & Non-Volatile Matter | IS 9234 (Pt. 3) |
| 4942 | CHEMICAL- POLLUTION & ENVIRONMENT | Wastewater, Sewage & Effluent Water | Acute Toxicity – Bioassay Method using Zebra Fish | IS 6582 Part 2 |
| 4943 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Naturally Occurring Toxic Substances - Agaric Acid | PBTI/SOP/105/TP-69 01 16 July |
| 4944 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Copper | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 4945 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Copper | AOAC 2015.01 (Ed.22) |
| 4946 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Tin | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 4947 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Tin | AOAC 2015.01 (Ed.22) |
| 4948 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | ARROWROOT | Hydrocyanic acid | FSSAI 03.010:2023 |
| 4949 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Zinc | / PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 364 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 4950 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Zinc | AOAC 2015.01 (Ed.22) |
| 4951 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Cadmium | AOAC 2015.01 (Ed.22) |
| 4952 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Cadmium | PBTI/SOP/90 : TP-58 ICP-MS Issue No. & Date 01/03 NOV |
| 4953 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Chocolate | Total Aflatoxin | AOAC (22nd Ed) 2013.05 |
| 4954 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Mercury | PBTI/SOP/57:TP-36 ICPMS; Issue No. & Date 01/06 JUN |
| 4955 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Arsenic | PBTI/SOP/57:TP-36 ICPMS; Issue No. & Date 01/06 JUN |
| 4956 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Cadmium | PBTI/SOP/57:TP-36 ICPMS; Issue No. & Date 01/06 JUN |
| 4957 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Lead | PBTI/SOP/57:TP-36 ICPMS; Issue No. & Date 01/06 JUN |
| 4958 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 4959 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Zinc | PBTI/SOP/57:TP 36 ICPMS ; Issue No. & Date 01/06 JUN |
| 4960 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Chloroamphenicol | PBTI/SOP/91:TP-59 LCMS-MS Issue No. & Date 01/22.Jan |
| 4961 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Pulses and Pulses products | Aflatoxin B1 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY: |
| 4962 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Pulses and Pulses products | Aflatoxin B2 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 4963 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Pulses and Pulses products | Aflatoxin G2 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 4964 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Pulses and Pulses products | Deoxynivalenol | AOAC 986.17 (Ed. 22) |
| 4965 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Pulses and Pulses products | Ochratoxin A | AOAC 991.44_HPLC (Ed. 22) |
| 4966 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Lead (as Pb) | AOAC 968.08 (Ed.22) |
| 4967 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Lead (as Pb) | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 365 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
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| 4968 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Arsenic (as As) | AOAC 968.08 (Ed. 22) |
| 4969 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Arsenic (as As) | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY: 2013 |
| 4970 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed, Poultry Feed, Compounded Feeds for Cattle, Dicalcium Phospahte (DCP) Feed Ingredients | Copper (as Cu) | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 4971 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed | Aflatoxin B1 | IS 2052 (Annex G) : 2009 - HPLC |
| 4972 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Arsenic (as As) | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4973 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Lead (as Pb) | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4974 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Vitamin A | IS 15120:2002 |
| 4975 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Vitamin D | IS 2052 .2009 |
| 4976 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed Poultry Feed Compounded Feeds for Cattle Dicalcium Phospahte (DCP) Feed Ingredients | Vitamin E | IS 15948:2009 |
| 4977 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Animal Feeds Mineral Mixture for Supplementing Cattle Feed, Poultry Feed, Compounded Feeds for Cattle, Dicalcium Phospahte (DCP) Feed Ingredients | Copper (as Cu) | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4978 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Apple Juice and other beverages containing it as ingredient | Patulin | PBTI/SOP/193/TP-142Issue No. 01 date 10.02 |
| 4979 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Arsenic | AOAC 2015.01 (Ed.22) |
| 4980 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4981 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Arsenic | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 4982 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Cadmium | AOAC 2015.01 (Ed.22) |
| 4983 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 366 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 4984 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Cadmium | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 4985 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Chromium (as Cr) | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4986 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Chromium (as Cr) | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 4987 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Copper | AOAC 2015.01 (Ed.22) |
| 4988 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4989 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 4990 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Lead | AOAC 2015.01 (Ed.22) |
| 4991 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4992 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Lead | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 4993 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Mercury | AOAC 2015.01 (Ed.22) |
| 4994 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4995 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Mercury | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 4996 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Tin | AOAC 2015.01 (Ed.22) |
| 4997 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 4998 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Tin | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 4999 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Bakery & Confectionery Products | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5000 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati /Rice | Methamidophos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5001 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati /Rice | Thiamethoxam | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 367 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5002 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati /Rice | Thiamethoxam | PBTI/SOP-150/TP-106_LCMSMS/ Issue&Dated 01/06.12.2018 |
| 5003 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | 2,4-Dichlorophenoxy Acetic Acid S | PBTI/SOP/ 112:TP-76 ISSUE NO. 2 Dated 28.01 |
| 5004 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | 2,4-Dichlorophenoxy Acetic Acid S | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5005 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Acephate | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5006 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Acephate | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5007 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Acetamiprid | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5008 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Anilophos | PBTI/SOP/ 96:TP-60_GCMSMS Issue no.2 dated 29.01 |
| 5009 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Benfuracarb | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5010 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Buprofezin | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5011 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Captan | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5012 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Carbaryl | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5013 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Carbendazim & Benomyl (Sum of benomyl and carbendazim expressed as carbendazim) | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5014 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Carbendazim & Benomyl (Sum of benomyl and carbendazim expressed as carbendazim) | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5015 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Carbofuran | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5016 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Carbofuran | PBTI/SOP-150/TP-106_LCMSMS/ Issue&Dated 01/06.12.2018 |
| 5017 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Carbosulfan | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5018 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Carbosulfan | PBTI/SOP-150/TP-106_LCMSMS/ Issue&Dated 01/06.12.2018 |
| 5019 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Chloropyrifos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5020 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Clothianidin | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 368 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5021 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Clothianidin | PBTI/SOP-150/TP-106_LCMSMS/ Issue&Dated 01/06.12.2018 |
| 5022 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Cyfluthrin (Cyfluthrin including other mixture of constituents isomers (sum of isomers) (F) | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5023 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Cypermethrin (sum of isomers) (Fat soluble residue) | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5024 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Desthio-Prothioconazole | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5025 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Desthio-Prothioconazole | PBTI/SOP-150/TP-106_LCMSMS/ Issue&Dated 01/06.12.2018 |
| 5026 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Difenoconazole | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5027 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Edifenphos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5028 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Fenpropathrin | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5029 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Fipronil (Solfone + Sulfide) | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5030 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Flusilazole | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5031 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Flusilazole | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5032 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Hexaconazole | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5033 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Imidacloprid | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5034 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Imidacloprid | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5035 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Indoxacarb | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5036 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Iprodione | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5037 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Isoprothiolane | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5038 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Lambda cyhalothrin | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5039 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Metconazole | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 369 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5040 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Methyl Parathion (combined residues of methyl parathion and its oxygen analogue to be determined and expressed as methyl parathion | PBTI/SOP/ 96:TP-60 02/ 29 Jan |
| 5041 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Pendimethalin | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5042 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Pirimiphos Methyl | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5043 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Pretilachlor | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5044 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Profenofos | PBTI/SOP-96/TP-60 Issue 02 Dated 29.01 |
| 5045 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Propiconazole (I,II) | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5046 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Tebuconazole | PBTI/SOP-96/TP-60 Issue 02 Dated 29.01 |
| 5047 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Tebufenozide | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5048 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Thiacloprid | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5049 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Thiophanate methyl | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5050 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Triazophos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5051 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Basmati/Rice | Tricyclazol | PBTI/SOP/ 112:TP-76 Issue no. 02 Dated 28.01 |
| 5052 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beer and malt beverages, Cider and Perry, Grape wines, Wines (other than grape), Aromatized alcoholic beverages& other fermented Beverages | Agaric acid | PBTI/SOP/105/TP-69Issue No. 01 date 16.07 |
| 5053 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beer and malt beverages, Cider and Perry, Grape wines, Wines (other than grape), Aromatized alcoholic beverages& other fermented Beverages | Hypericine | PBTI/SOP/63/TP-39Issue No. 01 date 15.10 |
| 5054 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beer and malt beverages, Cider and Perry, Grape wines, Wines (other than grape), Aromatized alcoholic beverages& other fermented Beverages | Ochratoxin A | FSSAI 13.051 |
| 5055 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beer and malt beverages, Cider and Perry, Grape wines, Wines (other than grape), Aromatized alcoholic beverages& other fermented Beverages | Saffrole | PBTI/SOP/64/TP-40 Issue No. 01 date 15.10 |
| 5056 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beverages | Saffrole | PBTI/SOP/64/TP-40 Issue no 1 Dated 15.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 370 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5057 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beverages (Alcoholic / Non-alcoholic) | Arsenic | AOAC 2015.01 (Ed.22) |
| 5058 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beverages (Alcoholic / Non-alcoholic) | Arsenic | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05. |
| 5059 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beverages (Alcoholic / Non-alcoholic) | Copper | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05. |
| 5060 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beverages (Alcoholic / Non-alcoholic) | Lead | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05. |
| 5061 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beverages (Alcoholic / Non-alcoholic) | Lead | AOAC 2015.01 (Ed.22) |
| 5062 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Beverages(Non alcoholic) | Copper | AOAC 2015.01 (Ed.22) |
| 5063 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Biscuits, Bread | Acrylamide | PBTI/SOP/67/TP-43_LCMSMS 01 18 November |
| 5064 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Biscuits, Bread | Naturally Occurring Toxic Substances-Agaric Acid | PBTI/SOP/105/TP-69 01 16 July |
| 5065 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Biscuits, Bread | Naturally Occurring Toxic Substances-Hypercinine | PBTI/SOP/63/TP-39 01 15 October |
| 5066 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Arsenic | AOAC 2015.01 (Ed.22) |
| 5067 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Cadmium | AOAC 2015.01 (Ed.22) |
| 5068 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Copper | AOAC 2015.01 (Ed.22) |
| 5069 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Lead | AOAC 2015.01 (Ed.22) |
| 5070 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Mercury | AOAC 2015.01 (Ed.22) |
| 5071 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Tin | AOAC 2015.01 (Ed.22) |
| 5072 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Total Aflatoxin (B1, B2, G1 & G2) | AOAC 990.33_HPLC (Ed.22) |
| 5073 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Total Aflatoxin (B1, B2, G1 & G2) | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5074 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Arsenic | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5075 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Cadmium | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5076 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 371 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5077 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Lead | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5078 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Mercury | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5079 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Tin | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 5080 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5081 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5082 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5083 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5084 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5085 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5086 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food/Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Aflatoxin B1 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5087 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food/Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Aflatoxin B2 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5088 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food/Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Aflatoxin G1 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5089 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food/Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Ochratoxin A | AOAC 991.44_HPLC (Ed. 22) |
| 5090 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food/Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Aflatoxin G2 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5091 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food/Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Aflatoxin G1 | AOAC 990.33_HPLC (Ed. 22) |
| 5092 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Canned & Processed Food/Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Aflatoxin G2 | AOAC 990.33_HPLC (Ed. 22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 372 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 5093 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Aflatoxin B1 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY: |
| 5094 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Deoxynivalenol | AOAC 986.17 (Ed. 22) |
| 5095 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Aflatoxin B2 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5096 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Aflatoxin G1 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5097 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Aflatoxin G1 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5098 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Aflatoxin G2 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 5099 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Aflatoxins Total (B1, G1, B2, G2) | AOAC 990.33_HPLC (Ed. 22) |
| 5100 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals and Cereal products | Ochratoxin A | AOAC 991.44_HPLC (Ed. 22) |
| 5101 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Aldrin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5102 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Aldrin | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5103 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Alpha BHC | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5104 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Alpha BHC | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5105 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Arsenic | AOAC 2015.01 (Ed. 22) |
| 5106 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5107 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Arsenic | PBTI/SOP/90 : TP-58 ICP-MS; Issue No. & Date 01/03 NOV |
| 5108 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Arsenic (III) | PBTI/SOP/130:TP-92 ICP-MS: Issue No. & Date 01/01 FEB |
| 5109 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Arsenic (V) | PBTI/SOP/130:TP-92 ICP-MS: Issue No. & Date 01/01 FEB |

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| 5110 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5111 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Chlordane (Trans & cis) | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5112 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Chlordane (Trans & cis) | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5113 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Copper | AOAC 2015.01 (Ed.22) |
| 5114 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5115 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5116 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Dieldrin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5117 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Dieldrin | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5118 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Lead | AOAC 2015.01 (Ed.22) |
| 5119 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5120 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Lead | PBTI/SOP/90 : TP-58 ICP-MS; Issue No. & Date 01/03 NOV |
| 5121 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Mercury | AOAC 2015.01:2023 |
| 5122 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5123 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Tin | AOAC 2015.01 (Ed.22) |
| 5124 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5125 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Tin | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 5126 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Zinc | AOAC 2015.01 (Ed.22) |
| 5127 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

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| 5128 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Cereal products | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5129 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | 2,4-D | PBTI/SOP/188: TP-137 |
| 5130 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Abamectin (B1a) | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5131 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Alachlor | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5132 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Ametoctradin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5133 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Ametryn | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5134 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | AMPA | PBTI/SOP/174: TP-125 |
| 5135 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Anilophos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5136 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Atrazine | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5137 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Azimsulfuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5138 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Azoxystrobin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5139 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Benfuracarb | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5140 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Bensulfuron Methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5141 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Bentazone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5142 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Bispyribac Sodium | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5143 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Bitertanol | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5144 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Boscalid | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5145 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Captan | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5146 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Carfentrazone Ethyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5147 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Carpropamid | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

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**Certificate Number** TC-12762 **Page No** 375 of 490

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| 5148 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Cartap Hydrochloride | PBTI/SOP/188: TP-137 |
| 5149 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Chlorantraniliprole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5150 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Chlorate | PBTI/SOP/174: TP-125 |
| 5151 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Chlorfluazuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5152 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Chlorimuron ethyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5153 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Chlorpropham | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5154 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Chromafenozide | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5155 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Cinmethylene | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5156 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Clodinafop propargyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5157 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Clomazone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5158 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Clothianidin (Clothianidin & its metablites TMG,TZMU and MNG) | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5159 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Cyantraniliprole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5160 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Cyazofamid | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5161 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Cyflumetofen | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5162 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Cyhalofop butyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5163 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Deltamethrin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5164 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Diazinon | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5165 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Dichlorvos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5166 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Diclofop | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5167 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Difenoconazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

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| 5168 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Diflubenzuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5169 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Dimethoate | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5170 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Dimethomorph | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5171 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Dinotefuran | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5172 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Dithiocarbamates | PBTI/SOP/187: TP-136 |
| 5173 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Diuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5174 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Emamectin benzoate | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5175 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Epoxyconazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5176 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Ethephon | PBTI/SOP/174: TP-125 |
| 5177 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Ethofenprox | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5178 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Ethoxysulfuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5179 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Etoxazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5180 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Famoxadone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5181 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fenamidone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5182 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fenarimol | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5183 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fenobucarb | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5184 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fenoxaprop-p-ethyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5185 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fenpropathrin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5186 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fenpyroximate | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5187 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fipronil | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

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| 5188 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fipronil sulphone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5189 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fluazifop-p-butyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5190 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Flubendiamide | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5191 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Flucetosulfuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5192 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Flufenacet | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5193 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fluopicolide | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5194 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fluopyram | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5195 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Flupyradifurone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5196 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Flusilazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5197 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fluxapyroxad | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5198 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Forchlorfenuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5199 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Formothion | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5200 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Fosetyl-Al | PBTI/SOP/174: TP-125 |
| 5201 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Glufosinate Ammonium | PBTI/SOP/174: TP-125 |
| 5202 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Glyphosate | PBTI/SOP/188: TP-137 |
| 5203 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Halosulfuron Methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5204 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Haloxyfop-methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5205 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Hexaconazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5206 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Hexazinone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5207 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Hexythiazox | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

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|---|---|---|---|---|
| 5208 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Imazamox | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5209 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Imazethapyr | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5210 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Imidacloprid | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5211 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Indoxacarb | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5212 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Iodosulfuron Methyl sodium | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5213 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Ipobenfos (Kitazin) | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5214 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Iprodione | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5215 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Isoprothiolane | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5216 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Isoprotouron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5217 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Kasugamycin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5218 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Kresoxim Methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5219 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Lambda Cyhalothrin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5220 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Linuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5221 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Lufenuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5222 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Malathion | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5223 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Mancozeb | PBTI/SOP/187: TP-136 |
| 5224 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Mandipropamid | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5225 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Mesosulfuron methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5226 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Metalaxyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5227 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Methabenzthiazuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 379 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5228 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Methomyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5229 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Methyl Chlorophenoxy Acetic Acid (MCPA) | PBTI/SOP/188: TP-137 |
| 5230 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Methyl Parathion | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5231 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Metiram | PBTI/SOP/187: TP-136 |
| 5232 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Metiram | PBTI/SOP/187: TP-136 |
| 5233 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Metolachlor | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5234 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Metrafenone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5235 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Metribuzin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5236 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Metsulfuron Methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5237 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Milbemectin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5238 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Myclobutanil | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5239 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Novaluron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5240 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Orthosulfamuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5241 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Oxadiargyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5242 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Oxadiazon | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5243 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Oxydemeton-Methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5244 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Oxyfluorfen | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5245 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Paclobutrazol | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5246 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Paraquat Dichloride | PBTI/SOP/188: TP-137 |
| 5247 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Penconazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 380 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5248 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pencycuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5249 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pendimethalin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5250 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Penoxuslum | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5251 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Per-chlorate | PBTI/SOP/174: TP-125 |
| 5252 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Permethrin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5253 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Phosalone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5254 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Phosphamidon | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5255 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Phosphonic Acid | PBTI/SOP/174: TP-125 |
| 5256 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Picoxystrobin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5257 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pinoxaden | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5258 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pretilachlor | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5259 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Profenofos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5260 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Propanil | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5261 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Propaquizafop | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5262 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Propiconazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5263 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Propineb | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5264 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Prothioconazole-desthio | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5265 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pymetrozine | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5266 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pyraclostrobin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5267 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pyrazosulfuron Ethyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 381 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5268 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Pyridalyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5269 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Quizalfop ethyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5270 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Quizalotop-p-tefuryl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5271 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Simazine | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5272 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Spinetoram | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5273 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Spinosad A | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5274 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Spinosad D | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5275 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Spiromesifen | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5276 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Spirotetramat | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5277 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Sulfosulfuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5278 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Sulfoxaflor | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5279 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Tebuconazole | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5280 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Tembotrione | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5281 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | TFNA | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5282 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | TFNG | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5283 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Thiacloprid | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5284 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Thiamethoxam | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5285 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Thifluzamide | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5286 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Thiometon | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5287 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Tolflumetofen | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 382 of 490

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| 5288 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Topramezone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5289 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Triadimefon | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5290 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Triallate | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5291 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Triasulfuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5292 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Trichlorfon | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5293 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Tridemorph | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5294 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Trifloxystrobin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5295 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Trifluralin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5296 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses & Food Grains | Validamycin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5297 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Acephate | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5298 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Acephate | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01. |
| 5299 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Benomyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5300 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Benomyl | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01 |
| 5301 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal Products | Beta BHC | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5302 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal Products | Beta BHC | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5303 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Bifenthrin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5304 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Buprofezin | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5305 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Buprofezin | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5306 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Butachlor | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5307 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Butachlor | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |

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**Accreditation Standard** ISO/IEC 17025:2017

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|---|---|---|---|---|
| 5308 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Carbaryl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5309 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Carbaryl | PBTI/SOP/112:TP-76_LCMSMS Issue No. 02 & Date 28.01 |
| 5310 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Carbendazim | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5311 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Carbendazim | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01 |
| 5312 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Carbofuron | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5313 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Carbofuron 3-Hydroxy | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5314 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Chlorfenvinfos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5315 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Chlorfenvinfos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5316 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Chlorpyrifos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5317 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Chlorpyrifos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5318 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Cyfluthrin I,II,III,IV | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5319 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Cypermethrin (I,II,III,IV) | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01 |
| 5320 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Delta BHC | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5321 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Edifenphos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5322 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Ethion | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5323 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Fenitrothion | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5324 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Fenthion | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5325 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Fenthion (Sulfone, Sulfoxide) | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5326 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Flonicamid | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5327 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal Products | Gama BHC | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 384 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5328 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Heptachlor | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5329 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Metconazole | PBTI/SOP/ 96:TP-60: Issue no.3 dated 20.04 |
| 5330 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Monocrotophos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5331 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Monocrotophos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |
| 5332 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | O,P-DDD | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5333 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | O,P-DDE | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5334 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | O,P-DDT | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5335 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | P,P-DDD | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5336 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal Products | P,P-DDE | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5337 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | P,P-DDT | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5338 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Phenthoate | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5339 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Phorate | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5340 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Phorate sulphone | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5341 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Phorate sulphoxide | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5342 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Primiphos methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5343 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Prothioconazol | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5344 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Quinalphos | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5345 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Tebufenozide | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5346 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Thiophanate methyl | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5347 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Triazophos | PBTI/SOP/ 96:TP-60: Issue no.2 dated 29.01 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 385 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5348 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Cereals, Pulses and Cereal products | Tricyclazol | PBTI/SOP/ 96:TP-60, Issue no :04, Issue date20.04 |
| 5349 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Coffee, Roasted Coffee, Soluble Coffee | Ochratoxin A | PBTI/SOP186/TP-135HPLC; Issue No. & Date 01/14 Nov |
| 5350 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Compounded Feeds for Cattle | Aflatoxin B1 | AOAC 990.33_HPLC (Ed. 22) |
| 5351 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Dicalcium Phospahte (DCP) Feed Ingredients | Aflatoxin B1 | AOAC 990.33_HPLC (Ed. 22) |
| 5352 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5353 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Arsenic | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5354 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Cadmium | AOAC 2015.01:2023 |
| 5355 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5356 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5357 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Copper | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5358 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5359 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Lead | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5360 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5361 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Mercury | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5362 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Tin | AOAC 2015.01:2023 |
| 5363 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Colours & Flavors | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5364 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Common Salt | Arsenic | AOAC 2015.01 (Ed.22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 386 of 490

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|---|---|---|---|---|
| 5365 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Common Salt | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5366 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Common Salt | Copper | AOAC 2015.01 (Ed.22) |
| 5367 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Common Salt | Lead | AOAC 2015.01 (Ed.22) |
| 5368 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Nickel | AOAC 2015.01 (Ed.22) |
| 5369 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5370 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Arsenic | PBTI/SOP/56:TP 35 ICPMS ; Issue No. & Date 01/04 JUN |
| 5371 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5372 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Cadmium | PBTI/SOP/56:TP 35 ICPMS ; Issue No. & Date 01/04 JUN |
| 5373 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5374 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Copper | PBTI/SOP/56:TP 35 ICPMS; Issue No. & Date 01/04 JUN |
| 5375 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5376 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Lead | PBTI/SOP/56:TP 35 ICPMS ; Issue No. & Date 01/04 JUN |
| 5377 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5378 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Mercury | PBTI/SOP/56:TP 35 ICPMS ; Issue No. & Date 01/04 JUN |
| 5379 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Nickel | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5380 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Nickel | PBTI/SOP/56:TP 35 ICPMS ; Issue No. & Date 01/04 JUN |
| 5381 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 387 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5382 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Tin | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 5383 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5384 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oil & Fats | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5385 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oils & Fats | Cadmium | AOAC 2015.01 (Ed.22) |
| 5386 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible oils & fats | Copper | AOAC 2015.01 (Ed.22) |
| 5387 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Edible Oils & Fats | Lead | AOAC 2015.01 (Ed.22) |
| 5388 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Follow up Formula | Melamine | PBTI /SOP/183:TP-132_LCMSMS issue no: 01 & issue date:03.12.2024 |
| 5389 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Follow-Up- Formula- Complementary Foods (IS 15757:2007) | Aflatoxin B1 | PBTI/SOP/75: TP-48 _ HPLC (Kobra Cell); Issue No. & Date 01/01 MAY |
| 5390 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Food containing Mushroom Powder | Agaric acid | PBTI/SOP/105/TP-69Issue No. 01 date 16.07 |
| 5391 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Food containing Nutmage & Mace | Saffrole | PBTI/SOP/64/TP-40 Issue No. 01 date 15.10 |
| 5392 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Naturally Occurring Toxic Substances- Hydrocyanic Acid | FSSAI Manual of method of analysis of food Cereal And Cereal Products |
| 5393 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Naturally Occurring Toxic Substances-Agaric Acid | PBTI/SOP/105/TP-69 01 16 July |
| 5394 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Food grains (Wheat,Maize,Barley,Pulses,Jawar,Bajra) | Naturally Occurring Toxic Substances-Hypercin | PBTI/SOP/63/TP-39 01 15 Oct |
| 5395 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fortified Atta | Iron | FSSAI.FR.16.001.2022 |
| 5396 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fortified Atta | Zinc | AOAC 2015.01 (Ed.22) |
| 5397 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fortified Atta | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5398 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fortified Maida | Iron | FSSAI.FR.16.001.2022 |
| 5399 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fortified Maida | Zinc | AOAC 2015.01 (Ed.22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 388 of 490

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|---|---|---|---|---|
| 5400 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fortified Maida | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5401 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Aluminium | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5402 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Antimony | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5403 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Arsenic | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5404 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Cadmium | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5405 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Chromium | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5406 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Copper | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5407 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Aluminium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5408 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Aluminium | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 5409 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Antimony | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5410 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Antimony | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 5411 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5412 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5413 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Chromium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5414 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Chromium | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 5415 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5416 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 389 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5417 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Mercury | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5418 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Nickel | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5419 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Nickel | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5420 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Selenium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5421 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Selenium | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5422 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5423 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Tin | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5424 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fresh Vegetables | Zinc | PBTI/SOP/89 TP-57 ICPMS Issue no. 1 Dated 26.10 |
| 5425 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Frozen Curried Vegetables/Ready-to-Eat Vegetables | Total Aflatoxin | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY: 2014 |
| 5426 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Frozen Vegetables | Total Aflatoxin | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY: 2014 |
| 5427 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dieldrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5428 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | 2,4-D | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5429 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | 3-hydroxy Carbofuran | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5430 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | 4-Bromo-2-chlorophenol | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5431 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | 4-chloro-3-methylphenol | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5432 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | 4-chlorophenoxyacetic acid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5433 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | 6-benzyldenine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5434 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Abamectin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 390 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5435 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Acephate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5436 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Acetamiprid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5437 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Afidopyropen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5438 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Alachlor | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5439 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Aldrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5440 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Allethrin-1,2 | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5441 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Allethrin-3,4 (Bioallethrin) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5442 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Alpha Napthyl Acetic Acid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5443 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ametroctradin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5444 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ametyrn | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5445 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Amisulbrom | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5446 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Anilofos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5447 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Atrazine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5448 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Azimsulfuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5449 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Azoxystrobin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5450 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Benalaxyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5451 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Benalaxyl M | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5452 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Bendiocarb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5453 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Benfuracarb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5454 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Benomyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 391 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5455 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Bensulfuron methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5456 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Beta Cyfluthrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5457 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | beta-BHC | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5458 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | beta-Endosulfan | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5459 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Bifenazate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5460 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Bifenthrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5461 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Bispyribac | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5462 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Bitertanol | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5463 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Boscalid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5464 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Brofanilide | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5465 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Bupirimate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5466 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Buprofezin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5467 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Butachlor | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5468 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Captafol | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5469 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Captan | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5470 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carbaryl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5471 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carbendazim | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5472 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carbofuran | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5473 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carbofuran-3-hydroxy | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5474 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carbofuran-3-keoto | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 392 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5475 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carbosulfan | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5476 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carboxin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5477 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carfentrazone Ethyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5478 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Carpropamid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5479 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cartap hydrochloride | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5480 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorantraniliprole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5481 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorbenzilate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5482 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlordane | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5483 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorfenapyr | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5484 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorfenvinphos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5485 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorfluazuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5486 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorimuron ethyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5487 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlormequat Chloride | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5488 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorothalonil | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5489 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorpropham | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5490 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorpyrifos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5491 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chlorpyriphos-methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5492 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Chromafenozide | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5493 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cinmethylene | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5494 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Clethodim | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 393 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5495 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Clofentezine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5496 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Clofenvinfos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5497 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Clomazone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5498 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Clothianidin | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12. |
| 5499 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Coumachlor | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5500 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Coumaphos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5501 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Coumatetralyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5502 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyantranilipole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5503 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyazofamid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5504 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyenpyrofen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5505 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyflufenamid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5506 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyflumetofen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5507 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyfluthrin (I) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5508 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyfluthrin (II) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5509 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyfluthrin (III) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5510 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyfluthrin (IV) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5511 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyhalofop-butyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5512 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyhalothrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5513 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cymoxanil | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5514 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cypermethrin (I, II, III, IV) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 394 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5515 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyproconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5516 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Cyprodinil | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5517 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dazomet | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5518 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | DDT(+isomers) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5519 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Deltamethrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5520 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Diafenthiuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5521 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Diazinon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5522 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dichlorvos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5523 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Diclofop methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5524 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dicofol | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5525 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Difenconazole (I,II) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5526 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Difenthiuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5527 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Diflubenzuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5528 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dimethoate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5529 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dimethomorph (I,II) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5530 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dinocap | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5531 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dinotefuran | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5532 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dithianon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5533 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dithiocarbamates | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5534 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Diuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 395 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5535 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Dodin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5536 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Edifenfos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5537 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Emamectin Benzoate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5538 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Endosulfan alpha | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5539 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Endosulfan beta | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5540 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Endosulfan Sulphate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5541 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Epoxiconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5542 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ethephon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5543 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ethion | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5544 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ethiprole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5545 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ethoxysulfuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5546 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ethylenebis-dithiocabamates | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5547 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Etoxazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5548 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Etrimfos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5549 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Famoxadone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5550 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fenbuconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5551 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fenhexamid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5552 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fenitrothion | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5553 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fenoxaprop-p-ethyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5554 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fenpyroximate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 396 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5555 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fenthion | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5556 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fenvalerate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5557 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluazafop-P-butyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5558 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluazifop | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5559 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Flubendiamide | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5560 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Flucetosulfuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5561 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluensulfone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5562 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Flufenacet | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5563 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Flufenoxuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5564 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Flufenzine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5565 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Flumioxazin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5566 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluopyram and its Metabolites | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5567 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Flupyradifuone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5568 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluthiacet methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5569 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluvalinate-1 | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5570 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluvalinate-2 | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5571 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fluxapyroxad | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5572 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Forchlorfenuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5573 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Formothion | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5574 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Fosetyl-Al | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 397 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5575 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Furathiocarb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5576 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Glufosinate Ammonium | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5577 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Glyphosate | PBTI/SOP/174: TP-125 |
| 5578 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Halosulfuron Methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5579 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Haloxyfop | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5580 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Haloxyfop-methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5581 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | HCH Alpha | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5582 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | HCH Beta | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5583 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | HCH Delta | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5584 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | HCH gamma | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5585 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Heptachlor | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12 |
| 5586 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Hexazinone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5587 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Hexythiazox | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5588 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Imazamox | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5589 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Imazethapyr | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5590 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Indaziflam | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5591 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Iodosulfuron methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5592 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Iprobenfos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5593 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Iprodion | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5594 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Iprovalicarb I | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 398 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5595 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Isoproturon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5596 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Ivermectin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5597 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Karanjin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5598 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Kasugamycin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5599 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Kresoxim Methyl 1 | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5600 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Lifenuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5601 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Linuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5602 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Malaoxon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5603 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Malathion | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5604 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Mancozeb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5605 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Mandipropamid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5606 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Matrine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5607 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Mepiquat Chloride | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5608 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Meptyl Dinocap | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5609 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metaflumizone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5610 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metalaxyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5611 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metamifop | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5612 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metamitron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5613 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5614 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Methabenzthiazuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 399 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5615 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Methomyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5616 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Methoxyfenozide | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5617 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metiram | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5618 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metolachlor | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5619 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metrafenone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5620 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metribuzin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5621 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Metsulfuron Methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5622 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Milbemectin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5623 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Monocrotophos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5624 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Myclobutanil | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5625 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Nitenpyram | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5626 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Novaluron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5627 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Orthosulfamuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5628 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Oxadiargyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5629 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Oxadiazon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5630 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Oxathiapiprolin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5631 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Oxycarboxin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5632 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Oxydemeton-Methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5633 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Oxyfluorfen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5634 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Oxymatrine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 400 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5635 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Paclobutrazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5636 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Paraquat Dichloride | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5637 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Parathion (+Paraoxon) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5638 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Parathion Methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5639 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Paraxon Methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5640 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Penconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5641 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pencycuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5642 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pendimethalin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5643 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Penoxsulam | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5644 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Permethrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5645 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Phenthoate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5646 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Phorate ( +Phorate sulfone+sulphoxide) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5647 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Phosalone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5648 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Phosphamidon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5649 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Picoxystrobin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5650 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pirimiphos-methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5651 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pretilachlor | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5652 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Prioxaden | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5653 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Procloraz | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5654 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Profenophos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 401 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 5655 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propamocarb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5656 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propanil | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5657 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propaquizafop | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5658 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propargite | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5659 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propetamphos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5660 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propiconazole (I,II) | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5661 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propineb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5662 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Propoxur | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5663 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Prothioconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5664 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Prothioconazole-desthio | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5665 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pymetrozine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5666 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pyraclostrobin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5667 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pyrazosulfuron-ethyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5668 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pyridaben | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5669 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pyridalyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5670 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pyriproxifen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5671 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pyrithiobac Na | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5672 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Pyroxasulfone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5673 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Quinalphos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5674 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Quinoxyfen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 402 of 490

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| 5675 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Quizalfop ethyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5676 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Quizalotop-p-tefuryl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5677 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Simazine | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5678 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Sodium Para Nitro Phenolate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5679 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Spinetoram | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5680 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Spinosad A | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5681 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Spinosad D | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5682 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Spirodiclofen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5683 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Spiromesifen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5684 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Spirotetramat | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5685 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Sulfentrazone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5686 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Sulfosulfuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5687 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Sulfoxaflor | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5688 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Tebuconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5689 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Tembotrione | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5690 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Temephos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5691 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Tetraconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5692 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | TFNA | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5693 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | TFNG | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5694 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thiabendazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 403 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5695 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thiacloprid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5696 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thiamethoxam | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5697 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thifluzamide | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5698 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thiobencarb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5699 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | thiocyclam | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5700 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thiodicarb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5701 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thiometon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5702 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Thiophanate Methyl | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5703 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Tolfenpyrad | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5704 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Tolflumetofen | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5705 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Topramezone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5706 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | trans-Chlordane | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5707 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Transfluthrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5708 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Triadimenol | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5709 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Triafamone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5710 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Triallate | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5711 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Triasulfuron | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5712 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Triazophos | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5713 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Trichlorfon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5714 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Tricyclazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 404 of 490

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| 5715 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Tridemorph | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5716 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Trifloxystorbin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5717 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Triflumezopyrim | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5718 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Uracil | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5719 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables | Zoxamide | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5720 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Arsenic | AOAC 2015.01 (Ed.22) |
| 5721 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Copper | AOAC 2015.01 (Ed.22) |
| 5722 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Lead | AOAC 2015.01 (Ed.22) |
| 5723 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Mercury | AOAC 2015.01 (Ed.22) |
| 5724 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Tin | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 5725 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Tin | AOAC 2015.01 (Ed.22) |
| 5726 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Zinc | AOAC 2015.01 (Ed.22) |
| 5727 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Arsenic | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02.05. |
| 5728 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Arsenic | PBTI/SOP/89: TP-57 ICP-MS; Issue No. & Date 01/26 OCT |
| 5729 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Cadmium | PBTI/SOP/89: TP-57 ICP-MS; Issue No. & Date 01/26 OCT |
| 5730 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Chlorfenvinphos | PBTI/SOP/122:TP-86 By GCMSMS Issue No.02 dated 07.08. |
| 5731 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5732 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Lead | PBTI/SOP/89: TP-57 ICP-MS; Issue No. & Date 01/26 OCT |
| 5733 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Mercury | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5734 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 405 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5735 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5736 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5737 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5738 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5739 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5740 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5741 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Triadimefon | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5742 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits & Vegetables and their products Jam, Juices, Sauces & Concentrates | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5743 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Bifenthrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5744 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Endrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5745 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Etofenprox | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5746 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Fenamidone | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5747 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Fenarimol | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5748 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Fenazaquin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5749 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Fenpropathrin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5750 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Fipronil(Sulfone, Sulphide) | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12 |
| 5751 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Flonicamid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 406 of 490

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| 5752 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Fluopicolide | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12 |
| 5753 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Flusilazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5754 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Hexaconazole | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5755 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Hexaconazole | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12 |
| 5756 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Imidacloprid | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5757 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Indoxacarb | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5758 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Iprobenfos | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12 |
| 5759 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Methamidophos | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12. |
| 5760 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Omethoate | PBTI/SOP/122:TP-86 Issue No.03 dated 20.12 |
| 5761 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Propargite | PBTI/SOP/122:TP-86 By GCMSMS Issue No.02 dated 07.08. |
| 5762 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Fruits, Vegetables & their Products | Trifluralin | PBTI/SOP/ 122:TP-86 issue no: 03 & issue date:20.12 |
| 5763 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Arsenic | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5764 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Cadmium | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5765 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Chromium | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5766 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | copper | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5767 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Copper | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5768 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Iodine | MANUAL FOR ANALYSIS OF METALS IN FOOD |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 407 of 490

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|---|---|---|---|---|
| 5769 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Lead | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5770 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Mercury | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5771 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Selenium | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5772 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | tin | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5773 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Health supplements, Nutraceuticals, Food for special medical purpose, Food with added probiotic ingredients, Food with added prebiotic ingredients | Zinc | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 5774 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Copper | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5775 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Zinc | AOAC 2015.01 (Ed. 22) |
| 5776 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Copper | AOAC 2015.01 (Ed.22) |
| 5777 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5778 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Lead | AOAC 2015.01 (Ed.22) |
| 5779 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Lead | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5780 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Mercury | AOAC 2015.01 (Ed.22) |
| 5781 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5782 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Mercury | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5783 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Naturally Occurring Toxic Substances - Agaric Acid | PBTI/SOP/105:TP-69_LCMSMS Issue No. & Date 01/16 JUL |
| 5784 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Naturally Occurring Toxic Substances - Hydrocyanic acid | FSSAI Manual of method of analysis of food Spices & Condiments |
| 5785 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Naturally Occurring Toxic Substances – Hypercinin | PBTI/SOP/63/TP-39_HPLC; Issue No. & Date 01/15.OCT |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 408 of 490

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| 5786 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Naturally Occurring Toxic Substances - Saffarole | PBTI/SOP/64/TP-40_HPLC; Issue No. & Date 01/15 OCT |
| 5787 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, spices & condiments | Sudan dyes (I) | PBTI/SOP/38/TP-21-LCMSMS; Issue No. & Date 01/16 Aug |
| 5788 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Sudan Dyes (II) | PBTI/SOP/38/TP-21- LCMSMS ; Issue No. & Date 01/16 AUG |
| 5789 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Sudan Dyes (III) | PBTI/SOP/38/TP-21- LCMSMS ; Issue No. & Date 01/16 AUG |
| 5790 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Sudan Dyes (IV) | PBTI/SOP/38/TP-21- LCMSMS ; Issue No. & Date 01/16 AUG |
| 5791 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Tin | AOAC 2015.01 (Ed.22) |
| 5792 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5793 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Tin | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5794 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Total Aflatoxin (B1, B2, G1, G2) | AOAC 990.33_HPLC (Ed. 22) |
| 5795 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5796 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments | Zinc | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02.05 |
| 5797 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Arsenic | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5798 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Lead | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5799 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Arsenic | AOAC 2015.01 (Ed.22) |
| 5800 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5801 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Cadmium | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5802 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Cadmium | AOAC 2015.01 (Ed.22) |
| 5803 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

# National Accreditation Board for Testing and Calibration Laboratories

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**Certificate Number** TC-12762 **Page No** 409 of 490

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|---|---|---|---|---|
| 5804 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Herbs, Spices & Condiments and Related products | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5805 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Streptomycin (Including Dihydrostreptomycin) | PBTI/SOP/115:TP79_LCMS/MS Issue No. 01 date 25.02 |
| 5806 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | 2,4-DMA | PBTI/SOP/121:TP-85 |
| 5807 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | 2,5-dichlorobenzoic acid methyleste | PBTI/SOP/121:TP-85 |
| 5808 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | 3-amino-5- morpholinomethyl-2- oxazolidinone (AMOZ) | PBTI/SOP/114:TP78_LCMS/MS Issue No. 01 date 22.11 |
| 5809 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Aminohydantoin(AHD) | PBTI/SOP/114:TP78_LCMS/MS Issue No. 01 date 22.11 |
| 5810 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Aminooxazolidinone(AOZ) | PBTI/SOP/114:TP78_LCMS/MS Issue No. 01 date 22.11 |
| 5811 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Ampicillin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5812 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Ampicillin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09.2024 |
| 5813 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Chlortetracyclines (sum of Chlortetracyclines and 4-epi-Chlortetracycline) | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5814 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Ciprofloxacin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09.2024 |
| 5815 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Dapsone | PBTI/SOP/185:TP134_LCMSMS Issue No. 01 |
| 5816 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Di-Metronidazole and its hydroxyl metabolite | PBTI/SOP/184:TP133_LCMSMS Issue No. 01 |
| 5817 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Enrofloxacin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09.2024 |
| 5818 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Erythromycin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5819 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Erythromycin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09.2024 |
| 5820 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Fipronil | PBTI/SOP/121:TP-85 |
| 5821 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Fipronil (Sum Fipronil+ Sulfone metabolite expressed as Fipronil) | PBTI/SOP/121:TP-85 |
| 5822 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Metronidazole and its hydroxyl metabolite | PBTI/SOP/184:TP133_LCMSMS Issue No. 01 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 410 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 5823 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Nitrofurans group | PBTI/SOP/114:TP78_LCMS/MS Issue No. 01 date 22.11 |
| 5824 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Oxytetracyclines (Sum of Oxytetracycline 4-epi-Oxytetracycline) | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5825 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Ronidazole and its hydroxyl metabolite | PBTI/SOP/184:TP133_LCMSMS Issue No. 01 |
| 5826 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Semicarbazide (SEM) | PBTI/SOP/114:TP78_LCMS/MS Issue No. 01 date 22.11 |
| 5827 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfachloropyradizine | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5828 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfadiazine | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5829 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfadimethoxine | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5830 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfadoxine | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5831 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfamerazine | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5832 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfamethazine | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5833 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfamethizole | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5834 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfamethoxazole | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5835 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfamethoxypyri dazine | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5836 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfanilamide | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5837 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Sulfathiazole | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5838 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Tetracycline (sum of Tetracycline and 4-epi-tetracycline) | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5839 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey | Tylosin A | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5840 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Amitraz | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5841 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Coumaphos | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 411 of 490

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|---|---|---|---|---|
| 5842 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Fenvalerate | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5843 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tetracycline - 4-epi - Chlortetracycline | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5844 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tetracycline - 4-epi Oxytetracycline | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5845 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tetracycline - 4-epi-Tetracycline | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5846 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tetracycline - Chlortetracycline | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5847 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tetracycline - Oxytetracycline | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5848 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | 3, 5-Dichloroaniline | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5849 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Aldrin | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5850 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Arsenic | AOAC 2015.01 (Ed.22) |
| 5851 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5852 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Arsenic | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5853 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | BHC, Alpha | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5854 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | BHC, Beta | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5855 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | BHC, delta | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5856 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | BHC, gamma | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5857 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Cadmium | AOAC 2015.01 (Ed.22) |
| 5858 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5859 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Cadmium | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5860 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Chlorobenzilate | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 412 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5861 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Chromium | AOAC 2015.01 (Ed.22) |
| 5862 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Chromium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5863 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Chromium | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5864 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Copper | AOAC 2015.01 (Ed.22) |
| 5865 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5866 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Copper | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5867 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Cyfluthrin I, II, III, IV | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01 |
| 5868 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Cyhalothrin I (Gamma) | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5869 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Cyhalothrin II (Lambda) | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01 |
| 5870 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Cypermethrin I, II, III, IV | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01 |
| 5871 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | DDD p,p | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5872 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | DDD, o, p | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5873 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | DDE o,p | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5874 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | DDE p, p | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5875 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | DDT o,p | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5876 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | DDT p,p | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5877 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Deltamethrin | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5878 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Dieldrin | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5879 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Endosulfan alpha | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 413 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5880 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Endosulfan Beta | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5881 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Endosulfan sulfate | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5882 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Esfenvalerate | PBTI/SOP/112:TP-76_LCMSMS Issue No.02 & Date 28.01 |
| 5883 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Heptachlor | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5884 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Heptachlor epoxide | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5885 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Hexachlorobenzene | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5886 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Lead | AOAC 2015.01 (Ed.22) |
| 5887 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5888 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Lead | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5889 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Malaoxon | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5890 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Malathion | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5891 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Mercury | AOAC 2015.01 (Ed.22) |
| 5892 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5893 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Mercury | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5894 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Metronidazole | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5895 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Nickel | AOAC 2015.01 (Ed.22) |
| 5896 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Nickel | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5897 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Nitrofuran - Amino-oxazolidinone (AOZ) | PBTI/SOP/114:TP-78_LCMS/MS Issue No. & Date 01/22 NOV |
| 5898 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Nitrofuran - Semicarbazide (SEM) | PBTI/SOP/114:TP-78_LCMS/MS Issue No. & Date 01/22 NOV |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 414 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5899 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | PCB 101 (2,2',4,5,5'-Pentachlorobiphenyl) | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5900 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | PCB 138 (2,2',3,4,4',5'-Hexachlorobiphenyl) | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5901 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | PCB 153 (2,2',4,4',5,5'-Hexachlorobiphenyl) | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5902 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | PCB 180 (2,2',3,4,4',5,5'-Heptachlorobiphenyl) | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5903 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | PCB 28 (2,4,4'-Trichlorobiphenyl) | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5904 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | PCB 52 (2,2',5,5'-Tetrachlorobiphenyl) | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5905 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Permethrin II | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5906 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Permethrin I | PBTI/SOP/121:TP-85_LCMSMS Issue No.01 & Date 26.09 |
| 5907 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Phosalone | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5908 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Streptomycin - Dihydrostreptomycin | PBTI/SOP/115:TP-79_LCMS/MS Issue No. & Date 01/25 FEB |
| 5909 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfadiazine | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5910 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfadimethoxine | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5911 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfadoxine | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5912 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfamerazine | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5913 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfamethazine (Sulfadimidine) | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5914 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfamethizole | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5915 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfamethoxypyridazine | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5916 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group - Sulfathiazole | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5917 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Sulphonamide Group Sulfanilamide | PBTI/SOP/104:TP-68_LCMSMS Issue No. & Date 01/30 JUN |
| 5918 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tin | AOAC 2015.01 (Ed.22) |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 415 of 490

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|---|---|---|---|---|
| 5919 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5920 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tin | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5921 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Tylosin- A | PBTI/SOP/103:TP-67_LCMS/MS Issue No. & Date 01/25 JUN |
| 5922 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Vinclozolin | PBTI/SOP/121:TP-85_GCMS/MS Issue No. & Date 01/26 SEP |
| 5923 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Zinc | AOAC 2015.01 (Ed.22) |
| 5924 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5925 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Zinc | PBTI/SOP/49:TP-28 ICPMS; Issue No. & Date 01/11 FEB |
| 5926 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Chloramphenicol | PBTI/SOP/41:TP-23_ LCMSMS Issue No. & Date 02/05 NOV |
| 5927 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Nitrofuran- 3-amino-5-morpholinomethyl-2-oxazolidinone (AMOZ) | PBTI/SOP/114:TP-78_LCMS/MS Issue No. & Date 02 /14 FEB |
| 5928 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & Honey Based Products | Nitrofuran Group Aminohydantoin (AHD) | PBTI/SOP/114:TP-78_LCMS/MS Issue No. & Date 02 /14 FEB |
| 5929 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & its Products | Ampicillin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5930 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & its Products | Carbaryl | PBTI/SOP/158:TP-114_LCMSMS Issue No.01 & Date 31.05 |
| 5931 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & its Products | Carbofuran | PBTI/SOP/158:TP-114_LCMSMS Issue No.01 & Date 31.05 |
| 5932 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & its Products | Nifursol (DNSH) | PBTI/SOP/114:TP-78_LCMS/MS Issue No. & Date 02 /14 FEB |
| 5933 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey & its Products | Propoxur | PBTI/SOP/158:TP-114_LCMSMS Issue No.01 & Date 31.05 |
| 5934 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey and its products | Enrofloxacin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09.2024 |
| 5935 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey and its products | Ciprofloxacin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5936 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Honey and its products | Enrofloxacin | PBTI/SOP/177: TP-126 LCMSMS Issue No. 01 date 06.09 |
| 5937 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | ICE LOLLIES OR EDIBLE ICES | Total Aflatoxin | AOAC (22nd Ed) 2013.05 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 416 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 5938 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Arsenic | AOAC 2015.01 (Ed 22) |
| 5939 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Naturally Occurring Toxic Substances - Agaric Acid | PBTI/SOP105/TP-69 LCMSMS 01 16 July |
| 5940 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Naturally Occurring Toxic Substances – Hypercinin | PBTI/SOP/63/TP-39_HPLC; 01 15 Oct |
| 5941 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Aflatoxin B1 | PBTI/SOP/75: TP-48 _ HPLC (Kobra Cell); Issue No. & Date 01/01 MAY |
| 5942 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Aflatoxin B2 | PBTI/SOP/75: TP-48 _ HPLC (Kobra Cell); Issue No. & Date 01/01 MAY |
| 5943 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Aflatoxin G1 | PBTI/SOP/75: TP-48 _ HPLC (Kobra Cell); Issue No. & Date 01/01 MAY |
| 5944 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Aflatoxin G2 | PBTI/SOP/75: TP-48 _ HPLC (Kobra Cell); Issue No. & Date 01/01 MAY |
| 5945 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Aflatoxin M1 | PBTI/SOP/55:TP-34_ HPLC; Issue No. & Date 01/15 MAY |
| 5946 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Aflatoxin M1 | PBTI/SOP/60:TP-38_ LCMSMS; Issue No. & Date 02/04.11 |
| 5947 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Arsenic | AOAC 2015.01 (Ed.22) |
| 5948 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Cadmium | AOAC 2015.01 (Ed.22) |
| 5949 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Copper | AOAC 2015.01 (Ed.22) |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 417 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 5950 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Lead | AOAC 2015.01 (Ed.22) |
| 5951 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Mercury | AOAC 2015.01 (Ed.22) |
| 5952 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Tin | AOAC 2015.01 (Ed.22) |
| 5953 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Total Aflatoxin (B1,B2,G1,G2) | AOAC 990.33(Ed. 22) |
| 5954 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Zinc | AOAC 2015.01 (Ed.22) |
| 5955 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Arsenic | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5956 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Cadmium | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5957 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Copper | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5958 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Lead | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5959 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Mercury | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5960 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Tin | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 418 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5961 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5962 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Total Aflatoxin (B1,B2,G1,G2) | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY: 2014 |
| 5963 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5964 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5965 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5966 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5967 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5968 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5969 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods (IS 14433:2007), Milk cereal based complementary food (IS 1656:2007), Processed Cereal based Complementary Food (IS 11536:2007), Follow-Up-Formula- Complementary Foods (IS 15757:2007) | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5970 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Foods Milk cereal based complementary food Processed Cereal based Complementary Food Follow-Up-Formula- Complementary Foods | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5971 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Infant Milk Substitute | Melamine | PBTI /SOP/183:TP-132_LCMSMS issue no: 01 & issue date:03.12.2024 |
| 5972 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Arsenic | IS 7224 |
| 5973 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 419 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5974 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5975 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Lead | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5976 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5977 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Mercury | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5978 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Tin | AOAC 2015.01 (Ed.22) |
| 5979 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, , Potassium Iodate Salt | Lead | IS 7224 |
| 5980 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, , Potassium Iodate Salt, Edible Common Salt | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5981 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, , Potassium Iodate Salt, Edible Common Salt | Tin | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5982 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Arsenic | IS 7224 |
| 5983 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Bromate | AOAC 974.36 (Ed.22) |
| 5984 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Iron | IS 7224 |
| 5985 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5986 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Iron | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5987 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5988 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt | Lead | IS 7224 |
| 5989 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Arsenic | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5990 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Cadmium | AOAC 2015.01 (Ed.22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 420 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 5991 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5992 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Cadmium | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5993 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 5994 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Mercury | AOAC 2015.01 (Ed.22) |
| 5995 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5996 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Mercury | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5997 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 5998 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Tin | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 5999 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt, Potassium Iodate Salt, Edible Common Salt | Zinc | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 6000 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6001 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt, Edible Common Salt | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6002 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt, Edible Common Salt | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6003 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt, Edible Common Salt | Lead | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6004 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,, Potassium Iodate Salt, Edible Common Salt | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6005 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt | Bromate | AOAC 974.36 (Ed.22) |
| 6006 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt | Iron | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6007 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt, Edible Common Salt | Arsenic | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 421 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6008 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt, Edible Common Salt | Cadmium | PBTI/SOP/54: TP-33 ICPMS; Issue No. & Date 01/02 MAY |
| 6009 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt, Edible Common Salt | Mercury | AOAC 2015.01 (Ed.22) |
| 6010 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt, Edible Common Salt | Tin | AOAC 2015.01 (Ed.22) |
| 6011 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Iodized Salt, Vacuum Evaporated Iodized Salt and Refined Iodized Salt,Potassium Iodate Salt, Edible Common Salt | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6012 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Naturally Occurring Toxic Substances - Hydrocyanic acid | FSSAI Manual of method of analysis of food Fruits and Vegetable Products |
| 6013 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Naturally Occurring Toxic Substances – Hypercinin | PBTI/SOP/63/TP-39 01 15 Oct |
| 6014 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Jam, Juices, Sauces & Concentrates Puree, Paste, Pulp, Ketchup, Sauce, chutney, and Canned Foods, Table Olives , Nuts & Nuts Products including Raisins | Naturally Occurring Toxic Substances - Saffarole | PBTI/SOP/64/TP-40 HPLC 01 15 Oct |
| 6015 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Arsenic | PBTI/SOP/57/TP-36 ICPMS 01 06 June |
| 6016 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6017 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Cadmium | PBTI/SOP/57/TP-36 ICPMS 01 06 June |
| 6018 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6019 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6020 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Lead | PBTI/SOP/57/TP-36 ICPMS 01 06 June |
| 6021 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6022 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6023 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Mercury | PBTI/SOP/57/TP-36 ICPMS 01 06 June |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 422 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6024 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Liquid Milk | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6025 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Malted and Malted based food Malted Milk Food | Aflatoxin B1 | FSSAI 07.009: |
| 6026 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Malted and Malted based food Malted Milk Food | Aflatoxin B2 | FSSAI 07.009: |
| 6027 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Malted and Malted based food Malted Milk Food | Aflatoxin G1 | FSSAI 07.009: |
| 6028 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Malted and Malted based food Malted Milk Food | Aflatoxin G2 | FSSAI 07.009 |
| 6029 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Malted and Malted based food Malted Milk Food | Aflatoxin G2 | FSSAI 07.009: |
| 6030 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Malted and Malted based food Malted Milk Food | Total Aflatoxin | FSSAI 07.009 |
| 6031 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Malted and Malted based food Malted Milk Food | Total Aflatoxin | FSSAI 07.009: |
| 6032 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Margarine and Fat Spreads | Residual Nickel | FSSAI Manual of method of analysis of food Metals |
| 6033 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Margarine and Fat Spreads | Residual Nickel | AOAC 990.05 (Ed. 22) |
| 6034 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Margarine and Fat Spreads | Residual Nickel | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6035 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Arsenic | AOAC 2015.01 (Ed.22) |
| 6036 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Cadmium | AOAC 2015.01 (Ed.22) |
| 6037 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Copper | AOAC 2015.01 (Ed.22) |
| 6038 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Lead | AOAC 2015.01 (Ed.22) |
| 6039 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Mercury | AOAC 2015.01 (Ed.22) |
| 6040 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6041 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6042 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 423 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6043 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6044 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6045 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Saffrole | PBTI/SOP/64/TP-40 Issue no 1 Dated 15.10 |
| 6046 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Tin | AOAC 2015.01:2023 |
| 6047 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Meat preparations and meat products, including poultry | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6048 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6049 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6050 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6051 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Lead | AOAC 2015.01 (Ed.22) |
| 6052 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6053 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Mercury | AOAC 2015.01 (Ed.22) |
| 6054 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6055 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Mercury | PBTI/SOP/57:TP-36 ICPMS; Issue No. & Date 01/06 JUN |
| 6056 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6057 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6058 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Dairy Products | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 424 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6059 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | 2,2,3,4,4,5,5-Heptachlorobiphenyl (PCB 180) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6060 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | 2,2,3,4,4,5-Hexachlorobiphenyl (PCB 138) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6061 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | 2,2,4,4,5,5-Hexachlorobiphenyl (PCB 153) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6062 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | 2,2,4,5,5,-pentachlorobiphenyl (PCB 101) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6063 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | 2,2,5,5,-Tetrachlorobiphenyl (PCB 521) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6064 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | 2,4,4-Trichlorobiphenyl (PCB 28) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6065 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | 2,4’ DDD | PBTI/SOP/52: TP-31- GCMSMS Issue No. & Date 03/19 May |
| 6066 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | 2,4’ DDE O,P | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6067 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | 2,4’ DDT | PBTI/SOP/52: TP-31- GCMSMS Issue No. & Date 03/ 19 May |
| 6068 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | 2,4-Dichlorophenoxy Acetic Acid | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6069 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | 2,5-dichlorobenzoic acid methylester | PBTI/SOP/52: TP-31 |
| 6070 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | 4,4' DDD | PBTI/SOP/52: TP-31- GCMSMS Issue No. & Date 03/ 19 May |
| 6071 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | 4,4' DDE | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6072 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | 4,4' DDT | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6073 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Acephate (expressed as mixture of Methamidophos and acephate). | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6074 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Acetamiprid | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 425 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 6075 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Albendazole (sum of albendazole sulphoxide, albendazole sulphone, & albendazole 2-amino sulphone, expressed as albendazole) | PBTI/SOP/157/TP-113_LCMSMS 01/ June |
| 6076 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Aldrin | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6077 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | Alpha BHC | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6078 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Alpha Endosulfan | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6079 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Amoxicilline | PBTI/SOP/182:TP-131_LCMSMS |
| 6080 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Ampicilline | PBTI/SOP/182:TP-131_LCMSMS |
| 6081 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Apramycin | PBTI/SOP/178:TP-127_LCMSMS |
| 6082 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Azoxystrobin | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6083 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | Beta BHC | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6084 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Beta Endosulfan | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6085 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Bifenthrin | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6086 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Bitertanol | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6087 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Buprofezin | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6088 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Buprofezin | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6089 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Carbaryl | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 426 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 6090 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Carbaryl | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6091 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Carbendazim | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6092 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as carbofuran | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6093 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cefacetrile | PBTI/SOP/182:TP-131_LCMSMS |
| 6094 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cefalexine | PBTI/SOP/182:TP-131_LCMSMS |
| 6095 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cefalonioum | PBTI/SOP/182:TP-131_LCMSMS |
| 6096 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cefapirin | PBTI/SOP/182:TP-131_LCMSMS |
| 6097 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | cefoperazone | PBTI/SOP/182:TP-131_LCMSMS |
| 6098 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cefquinome | PBTI/SOP/182:TP-131_LCMSMS |
| 6099 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Ceftiazone | PBTI/SOP/182:TP-131_LCMSMS |
| 6100 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Ceftiofur | PBTI/SOP/182:TP-131_LCMSMS |
| 6101 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cefuroxime | PBTI/SOP/182:TP-131_LCMSMS |
| 6102 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Chlorantraniliprole | PBTI/SOP/ 52:TP-31 |
| 6103 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Chlorfenvinfos | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6104 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Chlorothalonil | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6105 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Chlorpyrifos | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6106 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Ciprofloxacin | PBTI/SOP/152:TP-108_LCMSMS Issue 1 Dated 22.02 |
| 6107 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Closantel | PBTI/SOP/182:TP-131_LCMSMS |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 427 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6108 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Clothianidin (Clothianidin & its metablites TMG,TZMU and MNG) | PBTI/SOP/52: TP-31 |
| 6109 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cloxacilline | PBTI/SOP/182:TP-131_LCMSMS |
| 6110 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Cypermethrin | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6111 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Dapsone | PBTI/SOP/152:TP-108_LCMSMS |
| 6112 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Delta BHC | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6113 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Deltamethrin (Decamethrin) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6114 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Diazinon | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6115 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Dichlorvos (DDVP) (content of dichloroacetaldehyde (D.C.A.) be reported where possible) | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6116 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Dicloxacilline | PBTI/SOP/182:TP-131_LCMSMS |
| 6117 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Difenoconazole | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6118 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Dimethoate | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6119 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Diminazene | PBTI/SOP/181:TP-130_LCMSMS |
| 6120 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Dinotefuran | PBTI/SOP/52: TP-31 |
| 6121 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Doramectin | PBTI/SOP/179:TP-128_LCMSMS |
| 6122 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Edifenphos | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6123 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Edifenphos | PBTI/SOP/52: TP-31 |
| 6124 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Emamectin Benzoate | PBTI/SOP/52: TP-31 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 428 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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| 6125 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Endosulfan sulfate | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6126 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Ethion | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6127 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Ethofenprox | PBTI/SOP/52: TP-31 |
| 6128 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Febantel | PBTI/SOP/179:TP-128_LCMSMS |
| 6129 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Fenbendazole (sum of extracable residues which may be oxidized to oxyfendazole sulphone) | PBTI/SOP/156:TP-112_LCMSMS |
| 6130 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Fenitrothion | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6131 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Fenpropathrin | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6132 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Fenthion | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6133 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Fenvalerate | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6134 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Fipronil | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6135 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Flubendiamide | PBTI/SOP/52: TP-31 |
| 6136 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Flunixin | PBTI/SOP/180:TP-129_LCMSMS |
| 6137 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Flusilazole | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6138 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Gama BHC | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6139 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Glufosinate Ammonium | PBTI/SOP/188: TP-137 |
| 6140 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Heptachlor | PBTI/SOP/52: TP-31- GCMSMS Issue No. & Date 02/31 OCT |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 429 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6141 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Heptachlor epoxide | PBTI/SOP/52: TP-31- GCMSMS Issue No. & Date 02/31 OCT |
| 6142 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Imidacloprid | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6143 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Indoxacarb | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6144 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Kresoxim Methyl | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6145 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Lincomycin | PBTI/SOP/181:TP-130_LCMSMS |
| 6146 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Malathion | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6147 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Malaxon | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6148 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Mancozeb | PBTI/SOP/187: TP-136 |
| 6149 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Meloxicam | PBTI/SOP/180:TP-129_LCMSMS |
| 6150 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Methomyl | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6151 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Methoxychlor | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6152 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Methyl Chlorophenoxy Acetic Acid (MCPA) | PBTI/SOP/52: TP-31 |
| 6153 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Methyl parathion | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6154 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Metolachlor | PBTI/SOP/52: TP-31 |
| 6155 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Metronidazole and its hydroxyl metabolite | PBTI/SOP/156/TP-112_LCMSMS 01/ 21 Jan |
| 6156 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Monensin | PBTI/SOP/181:TP-130_LCMSMS |
| 6157 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | Monocrotophos | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 430 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6158 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Morantel ( sum of residues which may be hydrolysed to N-methyl-1,3-propanediamine and expressed as Morantel equivalents) | PBTI/SOP/157:TP-113 _LCMSMS 01/ 14 june |
| 6159 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Naficilline | PBTI/SOP/182:TP-131_LCMSMS |
| 6160 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Nifursol(DNSH) | PBTI/SOP/153/TP-109_LCMSMS 01/16 Jan |
| 6161 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Oxacilline | PBTI/SOP/182:TP-131_LCMSMS |
| 6162 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Oxyclozanide | PBTI/SOP/179:TP-128_LCMSMS |
| 6163 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Oxydemeton-Methyl | PBTI/SOP/52: TP-31 |
| 6164 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Oxyfendazole | PBTI/SOP/179:TP-128_LCMSMS |
| 6165 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Paraquat Dichloride | PBTI/SOP/188: TP-137 |
| 6166 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Parbendazole | PBTI/SOP/179:TP-128_LCMSMS |
| 6167 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Pencillin G/Benzylpenicillin | PBTI/SOP/182:TP-131_LCMSMS |
| 6168 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Pencilline | PBTI/SOP/182:TP-131_LCMSMS |
| 6169 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Penconazole | PBTI/SOP/52: TP-31 |
| 6170 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Phenazone | PBTI/SOP/179:TP-128_LCMSMS |
| 6171 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Phenthoate | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6172 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Phenyl Butazone | PBTI/SOP/180:TP-129_LCMSMS |
| 6173 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | MIlk & Milk Products | Phorate | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6174 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Phorate Sulphone | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 431 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6175 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Phorate Sulphoxide | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6176 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Phosalone | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6177 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Pirimiphos methyl | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6178 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Propiconazole | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6179 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Pyraclostrobin | PBTI/SOP/52: TP-31 |
| 6180 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Ronidazole and its hydroxyl metabolite | PBTI/SOP/156/TP-112_LCMSMS 01/ 21 Jan |
| 6181 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Sulbactum | PBTI/SOP/182:TP-131_LCMSMS |
| 6182 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | SulfaChloropyrazine | PBTI/SOP/152:TP-108_LCMSMS Issue No.01 date 22.02 |
| 6183 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Sulfaquinoxaline | PBTI/SOP/152:TP-108_LCMSMS Issue No.01 date 22.02 |
| 6184 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Sulphonamide Group | PBTI/SOP/152:TP-108_LCMSMS Issue No.01 date 22.02 |
| 6185 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Sum of benomyl and carbendazim expressed as carbendazim | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6186 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Tazobactum | PBTI/SOP/182:TP-131_LCMSMS |
| 6187 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Tebuconazole | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6188 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Thiabendazole | PBTI/SOP/179:TP-128_LCMSMS |
| 6189 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Thiacloprid | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6190 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk products | Thiamethoxam | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6191 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Thiamethoxam | PBTI/SOP/52: TP-31 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 432 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6192 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Thiophanate-Methyl | PBTI/SOP/52: TP-31 |
| 6193 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Tinidazole | PBTI/SOP/179:TP-128_LCMSMS |
| 6194 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Trans chlordane | PBTI/SOP/ 52:TP-31_GCMSMS & LCMSMS Issue no. 3 Dated 19.05 |
| 6195 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Triacontanol | PBTI/SOP/52: TP-31 |
| 6196 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Triadimefon | PBTI/SOP/52: TP-31 |
| 6197 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Trichlorfon | PBTI/SOP/52: TP-31 |
| 6198 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Triclabendazole | PBTI/SOP/179:TP-128_LCMSMS |
| 6199 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk & Milk Products | Zinc Bacitracin | PBTI/SOP/179:TP-128_LCMSMS |
| 6200 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Enrofloxacin ( sum of enrofloxacin and ciprofloxacin) | PBTI/SOP/152/TP-108_LCMSMS 01/ 22 Nov |
| 6201 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tetracycline - Tetracycline | PBTI/SOP/98:TP-62 LCMS-MS Issue No. & Date 01/10 MAR |
| 6202 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Aflatoxin M1 | PBTI/SOP/60:TP-38_ LCMSMS; Issue No. & Date 02/04 NOV |
| 6203 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Dihydrostreptomycin including streptomycin | PBTI/SOP/155/TP-111_LCMSMS 01/ 21 May |
| 6204 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Enrofloxacin | PBTI/SOP/152:TP-108_LCMSMS Issue 1 Dated 22.02 |
| 6205 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Erythromycin A | PBTI/SOP/156/TP-112_LCMSMS 01/ 21 Jan |
| 6206 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Fenbendazole (sum of extracable residues which may be oxidized to oxyfendazole sulphone) | PBTI/SOP/156:TP-112 _LCMSMS 01/ 21 Jan |
| 6207 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Gentamicin ( sum of gentamicin C1, gentamicin C1a) | PBTI/SOP/152:TP-108_LCMSMS Issue 1 Dated 22.02 |
| 6208 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | gentamicin C2, gentamicin C2a | PBTI/SOP/154:TP-110_ LCMSMS 01/ 22 May |
| 6209 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Ivermectin (22,23-Dihydro-avermectin B1a) | PBTI/SOP/157:TP-113 _LCMSMS 01/ 14 June |
| 6210 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Kanamycin A | PBTI/SOP/155:TP-111_LCMSMS 01/21 May |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 433 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6211 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Metronidazole | PBTI/SOP/156/TP-112_LCMSMS 01/ 21 Jan |
| 6212 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Neomycin B | PBTI/SOP/154:TP-110_LCMSMS Issue no 1 dated 22.05 |
| 6213 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Spiramycin (sum of spiramycin & neospiramycin) | PBTI/SOP/154:TP-110_LCMSMS Issue no 1 dated 22.05 |
| 6214 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Sulfamethoxazole | PBTI/SOP/152:TP-108_LCMSMS Issue 1 Dated 22.02 |
| 6215 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Sulphonamides ( sulfadimidine, sulfadiazine,sulfadimethoxine, sulfadoxine, sulfamethazine, sulfanilamide, sulfamirazine, sulfamethoxypyridazine, sulfamethiazole, sulfathiazole) | PBTI/SOP/152:TP-108_LCMSMS Issue 1 Dated 22.02 |
| 6216 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tetracycline - 4-epi - Chlortetracycline | PBTI/SOP/98:TP-62 LCMS-MS Issue No. & Date 01/10 MAR |
| 6217 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tetracycline - 4-epi Oxytetracycline | PBTI/SOP/98:TP-62 LCMS-MS Issue No. & Date 01/10 MAR |
| 6218 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tetracycline - 4-epi-Tetracycline | PBTI/SOP/98:TP-62 LCMS-MS Issue No. & Date 01/10 MAR |
| 6219 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tetracycline - Chlortetracycline | PBTI/SOP/98:TP-62 LCMS-MS Issue No. & Date 01/10 MAR |
| 6220 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tetracycline - Doxytetracycline | PBTI/SOP/98:TP-62 LCMS-MS Issue No. & Date 01/10 MAR |
| 6221 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tetracycline - Oxytetracycline | PBTI/SOP/98:TP-62 LCMS-MS Issue No. & Date 01/10 MAR |
| 6222 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Thiamphenicol | PBTI/SOP/151/TP-107_LCMSMS 01/ 29 Jan |
| 6223 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tilmicosin | PBTI/SOP/157/TP-113_LCMSMS 01/14 june |
| 6224 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Trimethoprim | PBTI/SOP/156/TP-112_LCMSMS Issue no 1 Dated 21.01 |
| 6225 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Tylosin A | PBTI/SOP/156/TP-112_LCMSMS 01/ 21 Jan |
| 6226 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | NITROFURAN GROUP (Aminohydantoin (AHD), 3-amino-5-morpholinomethyl-2-oxazolidinone (AMOZ), Amino-oxazolidinone (AOZ), Semicarbazide (SEM)) | PBTI/SOP/153/TP-109_LCMSMS 01/16 Jan |
| 6227 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Ronidazole | PBTI/SOP/156/TP-112_LCMSMS 01/ 21 Jan |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 434 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6228 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk and Milk Products | Spectinomycin | PBTI/SOP/152:TP-108_LCMSMS Issue 1 Dated 22.02 |
| 6229 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk cereal based complementary Food | Melamine | PBTI /SOP/183:TP-132_LCMSMS issue no: 01 & issue date:03.12.2024 |
| 6230 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Milk cereal based complementary food (IS 1656:2007) | Total Aflatoxins (B1,B2,G1,G2) | PBTI/SOP/75: TP-48 _ HPLC (Kobra Cell); Issue No. & Date 01/01 MAY: 2014 |
| 6231 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Mushrooms & foods containing Mushrooms | Agaric Acid | PBTI/SOP/105/TP-69 |
| 6232 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | NUTS AND RAISINS | Arsenic | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 6233 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | NUTS AND RAISINS | Cadmium | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 6234 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | NUTS AND RAISINS | copper | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 6235 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | NUTS AND RAISINS | Lead | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 6236 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | NUTS AND RAISINS | Mercury | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 6237 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | NUTS AND RAISINS | tin | MANUAL FOR ANALYSIS OF METALS IN FOOD |
| 6238 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Hydrocyanic Acid | FSSAI 02.035 |
| 6239 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oil (Coconut Oil, Mustard Oil, Ground Nut Oil, Sunflower Oil, Soyabean Oil, Rice Bran Oil, Palmolein Oil, Blended Edible Vegetable Oils, Cotton seed Oil) Interesterified vegetable fat Partially hydrogeanated Soybean oil Edible fats Margarine and Fat spreads Hydrogenated vegetable oils | Hydrocyanic Acid | IS 548 (Pt. 2) |
| 6240 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Acetamiprid | PBTI/SOP/190: TP-139 |
| 6241 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Alpha- Cypemethrin | PBTI/SOP/190: TP-139 |
| 6242 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Alpha Napthyl Acetic Acid | PBTI/SOP/190: TP-139 |
| 6243 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Bentazone | PBTI/SOP/190: TP-139 |
| 6244 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Beta Cyfluthrin | PBTI/SOP/190: TP-139 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 435 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6245 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Buprofezin | PBTI/SOP/190: TP-139 |
| 6246 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Chlorantraniliprole | PBTI/SOP/190: TP-139 |
| 6247 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Chlorpyriphos | PBTI/SOP/190: TP-139 |
| 6248 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Clomazone | PBTI/SOP/190: TP-139 |
| 6249 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Clothianidin (Clothianidin & its metablites TMG,TZMU and MNG) | PBTI/SOP/190: TP-139 |
| 6250 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Cyantranilipole | PBTI/SOP/190: TP-139 |
| 6251 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Cypermethrin | PBTI/SOP/190: TP-139 |
| 6252 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Diafenthiuron | PBTI/SOP/190: TP-139 |
| 6253 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Dichlorvos | PBTI/SOP/190: TP-139 |
| 6254 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Dinotefuran | PBTI/SOP/190: TP-139 |
| 6255 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Emamectin Benzoate | PBTI/SOP/190: TP-139 |
| 6256 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Epoxyconazole | PBTI/SOP/190: TP-139 |
| 6257 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Fenpropathrin | PBTI/SOP/190: TP-139 |
| 6258 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Fenvalerate | PBTI/SOP/190: TP-139 |
| 6259 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Fipronil | PBTI/SOP/190: TP-139 |
| 6260 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Flonicamid | PBTI/SOP/190: TP-139 |
| 6261 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Fluazifop-p-butyl | PBTI/SOP/190: TP-139 |
| 6262 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Flubendiamide | PBTI/SOP/190: TP-139 |
| 6263 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Fluvalinate | PBTI/SOP/190: TP-139 |
| 6264 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Fomesafen | PBTI/SOP/190: TP-139 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 436 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6265 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Glufosinate Ammonium | PBTI/SOP/188: TP-137 |
| 6266 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Haloxyfop-R methyl | PBTI/SOP/190: TP-139 |
| 6267 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Imazamox | PBTI/SOP/190: TP-139 |
| 6268 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Imazethapyr | PBTI/SOP/190: TP-139 |
| 6269 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Imidacloprid | PBTI/SOP/190: TP-139 |
| 6270 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Indoxacarb | PBTI/SOP/190: TP-139 |
| 6271 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Kresoxim Methyl | PBTI/SOP/190: TP-139 |
| 6272 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Lambda Cyhalothrin | PBTI/SOP/190: TP-139 |
| 6273 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Mepiquat Chloride | PBTI/SOP/188: TP-137 |
| 6274 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Methyl Parathion | PBTI/SOP/190: TP-139 |
| 6275 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Metiram | PBTI/SOP/187: TP-136 |
| 6276 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Metolachlor | PBTI/SOP/190: TP-139 |
| 6277 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Metribuzin | PBTI/SOP/190: TP-139 |
| 6278 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Monocrotophos | PBTI/SOP/190: TP-139 |
| 6279 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Novaluron | PBTI/SOP/190: TP-139 |
| 6280 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Oxadiargyl | PBTI/SOP/190: TP-139 |
| 6281 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Oxydemeton-Methyl | PBTI/SOP/190: TP-139 |
| 6282 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Oxyfluorfen | PBTI/SOP/190: TP-139 |
| 6283 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Pendimethalin | PBTI/SOP/190: TP-139 |
| 6284 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Phenthoate | PBTI/SOP/190: TP-139 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 437 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6285 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Phorate | PBTI/SOP/190: TP-139 |
| 6286 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Phosalone | PBTI/SOP/190: TP-139 |
| 6287 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Picoxystrobin | PBTI/SOP/190: TP-139 |
| 6288 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Profenofos | PBTI/SOP/190: TP-139 |
| 6289 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Pyraclostrobin | PBTI/SOP/190: TP-139 |
| 6290 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Pyridalyl | PBTI/SOP/190: TP-139 |
| 6291 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Pyripoxyfen | PBTI/SOP/190: TP-139 |
| 6292 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Pyrithiobac Sodium | PBTI/SOP/190: TP-139 |
| 6293 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Quinalphos | PBTI/SOP/190: TP-139 |
| 6294 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Quizalofop-P-tefuryl | PBTI/SOP/190: TP-139 |
| 6295 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Sodium Para Nitro Phenolate | PBTI/SOP/190: TP-139 |
| 6296 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Spinetoram and its Metabolites | PBTI/SOP/190: TP-139 |
| 6297 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Spinosad | PBTI/SOP/190: TP-139 |
| 6298 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Sulfentrazone and its Metabolites | PBTI/SOP/190: TP-139 |
| 6299 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Sulfoxaflor | PBTI/SOP/190: TP-139 |
| 6300 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Tebuconazole | PBTI/SOP/190: TP-139 |
| 6301 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Thiacloprid | PBTI/SOP/190: TP-139 |
| 6302 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Thiamethoxam | PBTI/SOP/190: TP-139 |
| 6303 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Thiodicarb | PBTI/SOP/190: TP-139 |
| 6304 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Triazophos | PBTI/SOP/190: TP-139 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 438 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6305 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Trichlorfon | PBTI/SOP/190: TP-139 |
| 6306 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oils | Trifloxystrobin | PBTI/SOP/190: TP-139 |
| 6307 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | (B+C) Carbendazim | PBTI/SOP/189: TP-138 |
| 6308 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Acephate | PBTI/SOP/189: TP-138 |
| 6309 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Alachlor | PBTI/SOP/189: TP-138 |
| 6310 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Bentazone | PBTI/SOP/189: TP-138 |
| 6311 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Beta Cyfluthrin | PBTI/SOP/189: TP-138 |
| 6312 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Bifenthrin | PBTI/SOP/189: TP-138 |
| 6313 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Bitertanol | PBTI/SOP/189: TP-138 |
| 6314 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Carbaryl | PBTI/SOP/189: TP-138 |
| 6315 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Carbendazim | PBTI/SOP/189: TP-138 |
| 6316 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Carbofuran (sum of 3-OH carbofuran and carbofuran) | PBTI/SOP/189: TP-138 |
| 6317 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Chlorantraniliprole | PBTI/SOP/189: TP-138 |
| 6318 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Chlorfluazuron | PBTI/SOP/189: TP-138 |
| 6319 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Chlorimuron ethyl | PBTI/SOP/189: TP-138 |
| 6320 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Chlormequat Chloride | PBTI/SOP/188: TP-137 |
| 6321 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Chlorothalonil | PBTI/SOP/189: TP-138 |
| 6322 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Chlorpyriphos | PBTI/SOP/189: TP-138 |
| 6323 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Clodinafop propargyl | PBTI/SOP/189: TP-138 |
| 6324 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Clomazone | PBTI/SOP/189: TP-138 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 439 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6325 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Clothianidin (Clothianidin & its metablites TMG,TZMU and MNG) | PBTI/SOP/189: TP-138 |
| 6326 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Cyantranilipole | PBTI/SOP/189: TP-138 |
| 6327 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Deltamethrin | PBTI/SOP/189: TP-138 |
| 6328 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Dichlorvos | PBTI/SOP/189: TP-138 |
| 6329 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Diclosulam | PBTI/SOP/189: TP-138 |
| 6330 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Diflubenzuron | PBTI/SOP/189: TP-138 |
| 6331 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Dimethoate | PBTI/SOP/189: TP-138 |
| 6332 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Diuron | PBTI/SOP/189: TP-138 |
| 6333 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Emamectin Benzoate | PBTI/SOP/189: TP-138 |
| 6334 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Epoxyconazole | PBTI/SOP/189: TP-138 |
| 6335 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Ethion | PBTI/SOP/189: TP-138 |
| 6336 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Fenoxaprop-p-ethyl | PBTI/SOP/189: TP-138 |
| 6337 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Fenvalerate | PBTI/SOP/189: TP-138 |
| 6338 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Fluazifop-p-butyl | PBTI/SOP/189: TP-138 |
| 6339 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Flubendiamide | PBTI/SOP/189: TP-138 |
| 6340 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Fluchloralin | PBTI/SOP/189: TP-138 |
| 6341 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Flusilazole | PBTI/SOP/189: TP-138 |
| 6342 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Fomesafen | PBTI/SOP/189: TP-138 |
| 6343 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Haloxyfop-R methyl | PBTI/SOP/189: TP-138 |
| 6344 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Hexaconazole | PBTI/SOP/189: TP-138 |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 440 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6345 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Imazamox | PBTI/SOP/189: TP-138 |
| 6346 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Imazethapyr | PBTI/SOP/189: TP-138 |
| 6347 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Imidacloprid | PBTI/SOP/189: TP-138 |
| 6348 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Indoxacarb | PBTI/SOP/189: TP-138 |
| 6349 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Iprodione | PBTI/SOP/189: TP-138 |
| 6350 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Kresoxim Methyl | PBTI/SOP/189: TP-138 |
| 6351 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Lambda Cyhalothrin | PBTI/SOP/189: TP-138 |
| 6352 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Lufenuron | PBTI/SOP/189: TP-138 |
| 6353 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Mancozeb | PBTI/SOP/187: TP-136 |
| 6354 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Mepiquat Chloride | PBTI/SOP/188: TP-137 |
| 6355 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Metalaxyl-M | PBTI/SOP/189: TP-138 |
| 6356 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Methomyl | PBTI/SOP/189: TP-138 |
| 6357 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Methyl Parathion | PBTI/SOP/189: TP-138 |
| 6358 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Monocrotophos | PBTI/SOP/189: TP-138 |
| 6359 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Myclobutanil | PBTI/SOP/189: TP-138 |
| 6360 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Novaluron | PBTI/SOP/189: TP-138 |
| 6361 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Oxadiargyl | PBTI/SOP/189: TP-138 |
| 6362 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Paraquat Dichloride | PBTI/SOP/188: TP-137 |
| 6363 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Permethrin | PBTI/SOP/189: TP-138 |
| 6364 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Phenthoate | PBTI/SOP/189: TP-138 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 441 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6365 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Phorate | PBTI/SOP/189: TP-138 |
| 6366 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Picoxystrobin | PBTI/SOP/189: TP-138 |
| 6367 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Profenofos | PBTI/SOP/189: TP-138 |
| 6368 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Propaquizafop | PBTI/SOP/189: TP-138 |
| 6369 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Propiconazole | PBTI/SOP/189: TP-138 |
| 6370 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Pyraclostrobin | PBTI/SOP/189: TP-138 |
| 6371 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Pyripoxyfen | PBTI/SOP/189: TP-138 |
| 6372 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Quizalfop ethyl | PBTI/SOP/189: TP-138 |
| 6373 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Quizalofop-P-tefuryl | PBTI/SOP/189: TP-138 |
| 6374 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Sodium Aceflourofen | PBTI/SOP/188: TP-137 |
| 6375 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Sodium Para Nitro Phenolate | PBTI/SOP/188: TP-137 |
| 6376 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Spinetoram and its Metabolites | PBTI/SOP/189: TP-138 |
| 6377 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Spiromesifen | PBTI/SOP/189: TP-138 |
| 6378 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Sulfentrazone and its Metabolites | PBTI/SOP/189: TP-138 |
| 6379 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Sulfoxaflor | PBTI/SOP/189: TP-138 |
| 6380 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Tebuconazole | PBTI/SOP/189: TP-138 |
| 6381 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Thiacloprid | PBTI/SOP/189: TP-138 |
| 6382 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Thiamethoxam | PBTI/SOP/189: TP-138 |
| 6383 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Total Aflatoxin | AOAC 2013.05 (Ed. 22) |
| 6384 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Triadimefon | PBTI/SOP/189: TP-138 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 442 of 490

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|---|---|---|---|---|
| 6385 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Oilseeds | Trichlorfon | PBTI/SOP/189: TP-138 |
| 6386 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Poultry Feed | Aflatoxin B1 | IS 2052 (Annex G) -HPLC |
| 6387 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Processed Cereal based Complementary Food (IS 11536:2007) | Aflatoxin B1 | PBTI/SOP/75: TP-48 _ HPLC (Kobra Cell); Issue No. & Date 01/01 MAY: 2014 |
| 6388 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Processed cereal Based Complimentary Food | Melamine | PBTI /SOP/183:TP-132_LCMSMS issue no: 01 & issue date:03.12.2024 |
| 6389 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Pulses and Pulses products | Aflatoxin G1 | PBTI/SOP/75/TP-48_HPLC Kobra Cell; Issue No. & Date 01/01 MAY |
| 6390 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Naturally Occuring Toxic Substances- Agaric Acid | PBTI/SOP/105:TP-69 01 16 July |
| 6391 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Naturally Occurring Toxic Substances – Hypercinin | PBTI/SOP/63/TP-39_HPLC; Issue No. & Date 01/15 OCT |
| 6392 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Naturally Occurring Toxic Substances - Saffarole | PBTI/SOP/64/TP-40_HPLC; Issue No. & Date 01/15 OCT |
| 6393 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sudan Dyes (I) | PBTI/SOP/38/TP-21- LCMSMS Issue No. & Date 01/16 AUG |
| 6394 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sudan Dyes (II) | PBTI/SOP/38/TP-21- LCMSMS Issue No. & Date 01/16 AUG |
| 6395 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sudan Dyes (III) | PBTI/SOP/38/TP-21- LCMSMS Issue No. & Date 01/16 AUG |
| 6396 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Sudan Dyes (IV) | PBTI/SOP/38/TP-21- LCMSMS Issue No. & Date 01/16 AUG |
| 6397 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6398 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Zinc | AOAC 2015.01 (Ed.22) |
| 6399 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Ready to Eat (RTE) and Ready to Cook (RTC) Foods | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6400 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Rice | Arsenic (III) | PBTI/SOP/130:TP-92 01 01 Feb |
| 6401 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sago, Cassava flour, Tapioca flour, Manihot flour and their products | Hydrocyanic Acid | FSSAI 03.010 |
| 6402 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin B1 | FSSAI 07.009 |
| 6403 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin B1 | FSSAI 07.009: |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 443 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6404 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin B2 | FSSAI 07.009 |
| 6405 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin B2 | FSSAI 07.009: |
| 6406 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin G1 | FSSAI 07.009 |
| 6407 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin G1 | FSSAI 07.009: |
| 6408 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin G2 | FSSAI 07.009 |
| 6409 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Aflatoxin G2 | FSSAI 07.009: |
| 6410 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Total Aflatoxin | FSSAI 07.009 |
| 6411 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Solvent Extracted Flours (Soya, Groundnut, Sesame, Coconut, cottonseed Flour) | Total Aflatoxin | FSSAI 07.009: |
| 6412 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Soups & Sauces | Saffrole | PBTI/SOP/64/TP-40 |
| 6413 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Abamectin | PBTI/SOP/192: TP-141 |
| 6414 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Acetamiprid | PBTI/SOP/192: TP-141 |
| 6415 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Alpha Napthyl Acetic Acid | PBTI/SOP/192: TP-141 |
| 6416 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Azoxystrobin | PBTI/SOP/192: TP-141 |
| 6417 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Buprofezin | PBTI/SOP/192: TP-141 |
| 6418 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Carbaryl | PBTI/SOP/192: TP-141 |
| 6419 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Carbosulfan | PBTI/SOP/192: TP-141 |
| 6420 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Chlorantraniliprole | PBTI/SOP/192: TP-141 |
| 6421 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Chlorfenapyr | PBTI/SOP/192: TP-141 |
| 6422 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Cyantranilipole | PBTI/SOP/192: TP-141 |
| 6423 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Deltamethrin | PBTI/SOP/192: TP-141 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 444 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6424 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Diafenthiuron | PBTI/SOP/192: TP-141 |
| 6425 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Dicofol | PBTI/SOP/192: TP-141 |
| 6426 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Difenoconazole | PBTI/SOP/192: TP-141 |
| 6427 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Dimethoate | PBTI/SOP/192: TP-141 |
| 6428 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Dithiocarbamates | PBTI/SOP/187: TP-136 |
| 6429 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Epoxyconazole | PBTI/SOP/192: TP-141 |
| 6430 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Fenazaquin | PBTI/SOP/192: TP-141 |
| 6431 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Fenpyroximate | PBTI/SOP/192: TP-141 |
| 6432 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Fipronil | PBTI/SOP/192: TP-141 |
| 6433 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Flubendiamide | PBTI/SOP/192: TP-141 |
| 6434 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Flusilazole | PBTI/SOP/192: TP-141 |
| 6435 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Fosetyl-Al | PBTI/SOP/188: TP-137 |
| 6436 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Hexaconazole | PBTI/SOP/192: TP-141 |
| 6437 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Hexythiazox | PBTI/SOP/192: TP-141 |
| 6438 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Imidacloprid | PBTI/SOP/192: TP-141 |
| 6439 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Indoxacarb | PBTI/SOP/192: TP-141 |
| 6440 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Kresoxim Methyl | PBTI/SOP/192: TP-141 |
| 6441 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Lambda Cyhalothrin | PBTI/SOP/192: TP-141 |
| 6442 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Lufenuron | PBTI/SOP/192: TP-141 |
| 6443 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Mancozeb | PBTI/SOP/187: TP-136 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 445 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6444 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Metalaxyl-M | PBTI/SOP/192: TP-141 |
| 6445 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Methomyl | PBTI/SOP/192: TP-141 |
| 6446 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Metiram as CS2 | PBTI/SOP/187: TP-136 |
| 6447 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Milbemectin | PBTI/SOP/192: TP-141 |
| 6448 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Monocrotophos | PBTI/SOP/192: TP-141 |
| 6449 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Myclobutanil | PBTI/SOP/192: TP-141 |
| 6450 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Novaluron | PBTI/SOP/192: TP-141 |
| 6451 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Oxadiargyl | PBTI/SOP/192: TP-141 |
| 6452 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Oxydemeton-Methyl | PBTI/SOP/192: TP-141 |
| 6453 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Paraquat Dichloride | PBTI/SOP/188: TP-137 |
| 6454 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Pendimethalin | PBTI/SOP/192: TP-141 |
| 6455 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Picoxystrobin | PBTI/SOP/192: TP-141 |
| 6456 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Propargite | PBTI/SOP/192: TP-141 |
| 6457 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Propineb | PBTI/SOP/192: TP-141 |
| 6458 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Pyraclostrobin | PBTI/SOP/192: TP-141 |
| 6459 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Pyridalyl | PBTI/SOP/192: TP-141 |
| 6460 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Pyripoxyfen | PBTI/SOP/192: TP-141 |
| 6461 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Quinalphos | PBTI/SOP/192: TP-141 |
| 6462 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Saffrole | PBTI/SOP/64/TP-40 Issue no 1 Dated 15.10 |
| 6463 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Spinetoram and its Metabolites | PBTI/SOP/192: TP-141 |

# SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 446 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6464 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Spinosad | PBTI/SOP/192: TP-141 |
| 6465 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Spiromesifen | PBTI/SOP/192: TP-141 |
| 6466 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Spirotetramat | PBTI/SOP/192: TP-141 |
| 6467 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Tebuconazole | PBTI/SOP/192: TP-141 |
| 6468 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Thiacloprid | PBTI/SOP/192: TP-141 |
| 6469 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Thiamethoxam | PBTI/SOP/192: TP-141 |
| 6470 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Triadimefon | PBTI/SOP/192: TP-141 |
| 6471 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Triazophos | PBTI/SOP/192: TP-141 |
| 6472 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Tricyclazole | PBTI/SOP/192: TP-141 |
| 6473 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Trifloxystrobin | PBTI/SOP/192: TP-141 |
| 6474 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Spices | Zineb as CS2 | PBTI/SOP/187: TP-136 |
| 6475 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Arsenic | AOAC 2015.01 (Ed.22) |
| 6476 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6477 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Arsenic | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6478 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Cadmium | AOAC 2015.01 (Ed.22) |
| 6479 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6480 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Cadmium | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6481 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Chromium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6482 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Chromium | PBTI/SOP/54:TP-33 ICPMS; Issue No. & Date 01/02 MAY |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 447 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6483 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Copper | AOAC 2015.01 (Ed.22) |
| 6484 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6485 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Copper | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6486 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Lead | AOAC 2015.01 (Ed.22) |
| 6487 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6488 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Lead | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6489 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Mercury | AOAC 2015.01 (Ed.22) |
| 6490 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6491 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Mercury | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6492 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Tin | AOAC 2015.01 (Ed.22) |
| 6493 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6494 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Tin | PBTI/SOP/54:TP 33 ICPMS; Issue No. & Date 01/02 MAY |
| 6495 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Zinc | AOAC 2015.01 (Ed.22) |
| 6496 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Zinc | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6497 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sugar & sugar Products | Zinc | PBTI/SOP/54:TP 33 ICPMS ; Issue No. & Date 01/02 MAY |
| 6498 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, etc , Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Chromium | PBTI/SOP/54/TP-33 ICPMS 01 02 May |
| 6499 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Arsenic | AOAC 2015.01 (Ed.22) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 448 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6500 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sweetening Agent: Sugar, Icing Sugar, Misri, Gur, Dextrose, Sacchrine Sodium, Aspartame, Dried Glucose Syrup, Golden syrup, Kahndsari Sugar, White sugar, Refined sugar, Bura Sugar, Cube sugar, Acesullfame, Sucralose | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6501 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tartrazine, Sunset Yellow, Erythrosine, Indigo Carmine, Beta carotene, Chlorophyll, Caramel | Zinc | AOAC 2015.01 (Ed.22) |
| 6502 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Aluminium | AOAC 2015.01 (Ed.22) |
| 6503 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Antimony | AOAC 2015.01 (Ed.22) |
| 6504 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Chromium | PBTI/SOP/54 TP-33 Issue no. 1, Dated 02.05 |
| 6505 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Aluminium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6506 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Antimony | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 449 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6507 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tartrazine, Sunset Yellow, ERYTHROSINE, INDIGO CARMINE, ß-CAROTENE, CHLOROPHYLL, CARAMEL, ANNATTO, RIBOFLAVIN, PONCEAU 4R, CARMOISINE, SYNTHETIC FOOD COLOUR - PREPARATION AND MIXTURES, BRILLIANT BLUE FCF, Fast Green FCF, Aluminium Lake of Sunset Yellow FCF , Beta-apo-8'-carotenal, Ethylester of Beta-apo-8'-carotenoic acid, Titanium dioxide, Steviol Glycoside, Baker's Yeast | Chromium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6508 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | 2,4-D Amine Salt | PBTI/SOP/188: TP-137 |
| 6509 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Bitertanol | PBTI/SOP/191: TP-140 |
| 6510 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Carbendazim | PBTI/SOP/191: TP-140 |
| 6511 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Carfentrazone Ethyl | PBTI/SOP/191: TP-140 |
| 6512 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Chlorpyriphos | PBTI/SOP/191: TP-140 |
| 6513 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Clothianidin (Clothianidin & its metablites TMG,TZMU and MNG) | PBTI/SOP/191: TP-140 |
| 6514 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Cyfumetofen | PBTI/SOP/191: TP-140 |
| 6515 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Deltamethrin | PBTI/SOP/191: TP-140 |
| 6516 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Dicofol | PBTI/SOP/191: TP-140 |
| 6517 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Emamectin Benzoate | PBTI/SOP/191: TP-140 |
| 6518 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Epoxyconazole | PBTI/SOP/191: TP-140 |
| 6519 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Ethephon | PBTI/SOP/191: TP-140 |
| 6520 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Ethion | PBTI/SOP/191: TP-140 |
| 6521 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Etoxazole | PBTI/SOP/191: TP-140 |
| 6522 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Fenazaquin | PBTI/SOP/191: TP-140 |
| 6523 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Fenpropathrin | PBTI/SOP/191: TP-140 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 450 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6524 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Fenpyroximate (Green Tea and Tea both) | PBTI/SOP/191: TP-140 |
| 6525 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Flubendiamide | PBTI/SOP/191: TP-140 |
| 6526 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Fluvalinate | PBTI/SOP/191: TP-140 |
| 6527 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Glufosinate Ammonium | PBTI/SOP/188: TP-137 |
| 6528 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Hexaconazole | PBTI/SOP/191: TP-140 |
| 6529 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Hexythiazox | PBTI/SOP/191: TP-140 |
| 6530 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Lambda Cyhalothrin | PBTI/SOP/191: TP-140 |
| 6531 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Mancozeb | PBTI/SOP/187: TP-136 |
| 6532 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Monocrotophos | PBTI/SOP/191: TP-140 |
| 6533 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Oxyfluorfen | PBTI/SOP/191: TP-140 |
| 6534 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Paraquat Dichloride | PBTI/SOP/188: TP-137 |
| 6535 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Propargite | PBTI/SOP/191: TP-140 |
| 6536 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Propiconazole | PBTI/SOP/191: TP-140 |
| 6537 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Pyraclostrobin | PBTI/SOP/191: TP-140 |
| 6538 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Quinalphos | PBTI/SOP/191: TP-140 |
| 6539 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Spiromesifen | PBTI/SOP/191: TP-140 |
| 6540 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Thiacloprid | PBTI/SOP/191: TP-140 |
| 6541 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Thiamethoxam | PBTI/SOP/191: TP-140 |
| 6542 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Triadimefon | PBTI/SOP/191: TP-140 |
| 6543 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea & Coffee | Zineb as CS2 | PBTI/SOP/187: TP-136 |

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**Certificate Number** TC-12762 **Page No** 451 of 490

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|---|---|---|---|---|
| 6544 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Arsenic | AOAC 2015.01:2023 |
| 6545 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Cadmium | AOAC 2015.01:2023 |
| 6546 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6547 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Copper | AOAC 2015.01:2023 |
| 6548 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Lead | AOAC 2015.01:2023 |
| 6549 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Mercury | AOAC 2015.01:2023 |
| 6550 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Mercury | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6551 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Tin | AOAC 2015.01:2023 |
| 6552 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6553 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages, Pkg Drinking water, Mineral water | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6554 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages, Pkg Drinking water, Mineral water | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6555 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Tea, Coffee, Carbonated, non carbonated fruit non fruit drink bevarages, caffeinated bevarages, alcoholic beverages, Pkg Drinking water, Mineral water | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6556 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Turmeric powder/whole | Arsenic | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6557 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Turmeric powder/whole | Cadmium | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |

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**Certificate Number** TC-12762 **Page No** 452 of 490

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| 6558 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Turmeric powder/whole | Copper | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6559 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Turmeric powder/whole | Lead | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6560 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Turmeric powder/whole | Tin | FSSAI-MANUAL OF METHODS OF ANALYSIS OF FOODS-Metals-2016 |
| 6561 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralised and Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Chlorfenvinphos | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6562 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralised and Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Chlorfenvinphos | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6563 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive , Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Butachlor | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6564 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive 98/83/EC, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4' - DDE | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6565 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive 98/83/EC, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Acenaphthylene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 453 of 490

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| 6566 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive 98/83/EC, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Alachlor | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6567 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive 98/83/EC, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Naphthalene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6568 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive 98/83/EC, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Paraoxon Methyl (Oxygen Analogue) | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6569 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive 98/83/EC, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Phenanthrene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6570 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,2',3,3',4,4',5',6,6'-Octachlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6571 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,2',3,3',4,4',6 Heptachlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6572 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,2',4,4'-Tetrachlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

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| 6573 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,2’4,4’,5,6’-Hexachlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6574 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,3-Dichlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6575 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4 - D | PBTI/SOP/97:TP-61 Issue No.02 & Date 15.08 |
| 6576 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4' - DDT | PBTI/SOP/59:TP-37 Issue No 2 & Date 25.10 |
| 6577 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4' - DDT | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6578 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4,5-Trichlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6579 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4’ - DDD | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |

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| 6580 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4’ - DDD | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6581 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,4’ - DDE | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6582 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2-Chlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6583 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 4,4' - DDT | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6584 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Acenaphthalene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6585 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Alachlor | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6586 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Aldrin | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

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| 6587 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Aldrin | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6588 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Alpha BHC | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6589 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Alpha BHC | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6590 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Alpha Endosulfan | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6591 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Alpha Endosulfan | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6592 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Anthracene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6593 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Atrazine | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

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**Certificate Number** TC-12762 **Page No** 457 of 490

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| 6594 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Atrazine | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6595 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(a) pyrene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6596 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(a)anthracene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6597 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(b) Fluoranthene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6598 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(b) Fluoranthene | PBTI/SOP/84/TP-53_GCMSMS - EIC Issue No & Date 01/29 SEP |
| 6599 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(ghi)perylene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6600 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(ghi)perylene | PBTI/SOP/84/TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 458 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6601 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(k) Fluoranthene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6602 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo(k) Fluoranthene | PBTI/SOP/84/TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6603 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Beta BHC | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6604 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged Natural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Beta BHC | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6605 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Beta Endosulfan | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6606 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Beta Endosulfan | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6607 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Butachlor | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 459 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6608 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Chlorpyriphos | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6609 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Chlorpyriphos | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6610 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Delta BHC | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6611 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Dibenzo (a,h) anthracene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6612 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Dieldrin | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6613 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Dieldrin | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6614 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Endosulfan Sulfate | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 460 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6615 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Endosulfan Sulfate | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6616 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Ethion | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6617 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Ethion | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6618 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Fluoranthene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6619 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Fluorene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6620 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Gamma BHC (Lindane) | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6621 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Heptachlor | PBTI/SOP/59:TP-37 Issue No 02 & Date 25.10. |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 461 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6622 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Heptachlor | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6623 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Heptachlor epoxide | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6624 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Heptachlor epoxide | PBTI/SOP/84/TP-53 GC-MSMS Issue No & Date 01/29.09 |
| 6625 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Indeno (1,2,3 – cd) pyrene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6626 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Indeno (1,2,3 – cd) pyrene | PBTI/SOP/84/TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6627 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Isoproturon | PBTI/SOP/97:TP-61 Issue No.02 & Date 15.08 |
| 6628 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Malaoxon (Oxygen Analogue) | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 462 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6629 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged Natural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Malathion | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6630 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Malathion | PBTI/SOP/84:TP-53_GCMSMS Issue No & Date 01/29 SEP |
| 6631 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Monocrotophos | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6632 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Parathion Methyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6633 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Phorate Sulfoxide (Oxygen Analogue) | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6634 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Phorate Sulfoxide (Oxygen Analogue) | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6635 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Phorate Sulphone (Oxygen Analogue) | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 463 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6636 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Phorate Sulphone (Oxygen Analogue) | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6637 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Pyrene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6638 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged Natural Mineral Water, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 2,2',3',4,6-Pentachlorobiphenyl | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6639 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 4,4' - DDE | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6640 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 4,4' - DDT | PBTI/SOP/59:TP-37 Issue No 2 & Date 25.10. |
| 6641 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 4,4' - DDD | PBTI/SOP/84:TP-53_GCMSMS-EIC Issue No & Date 01/29 SEP |
| 6642 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged Natural Mineral Water, Water, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Chrysene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 464 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6643 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Phorate | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6644 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | 4,4' – DDD | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6645 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Aluminium (Al) | APHA 3125- B (Ed 24) |
| 6646 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Antimony (Sb) | APHA 3125- B (Ed 24) |
| 6647 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Antimony (Sb) | IS 3025 Part 65 |
| 6648 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Arsenic (As) | APHA 3125- B (Ed 24) |
| 6649 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Arsenic (As) | IS 3025 (Pt. 65) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 465 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6650 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Barium (Ba) | APHA 3125- B (Ed 24) |
| 6651 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Barium (Ba) | IS 3025(Pt-65) |
| 6652 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Benzo (a) anthracene | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6653 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Boron as B Borates as B | APHA 3125- B (Ed 24) |
| 6654 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Boron as B Borates as B | IS 3025 (Pt. 65) |
| 6655 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Cadmium (Cd) | APHA 3125- B (Ed 24) |
| 6656 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Cadmium (Cd) | IS 3025 (Pt. 65) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 466 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6657 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Chromium (Cr) | APHA 3125- B (Ed 24) |
| 6658 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Chromium (Cr) | IS 3025 (Pt. 65) |
| 6659 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Cobalt | APHA 3125- B (Ed 24) |
| 6660 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Cobalt | IS 3025 (Pt. 65) |
| 6661 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Copper (Cu) | APHA 3125- B (Ed 24) |
| 6662 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Copper (Cu) | IS 3025 (Pt. 65) |
| 6663 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Delta BHC | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 467 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6664 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Gamma BHC (Lindane) | PBTI/ SOP/59/TP-37 Issue no. 2 Dated 25.10 |
| 6665 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Iron (Fe) | APHA 3125- B (Ed 24) |
| 6666 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Iron (Fe) | IS 3025 (Pt. 65) |
| 6667 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Lead (Pb) | APHA 3125- B (Ed 24) |
| 6668 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Lead (Pb) | IS 3025 (Pt. 65) |
| 6669 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Manganese (Mn) | APHA 3125- B (Ed 24) |
| 6670 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Manganese (Mn) | IS 3025 (Pt. 65) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 468 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6671 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Mercury (Hg) | APHA 3125- B (Ed 24) |
| 6672 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Mercury (Hg) | IS 3025 (Pt. 65) |
| 6673 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Molybdenum (Mo) | APHA 3125- B (Ed 24) |
| 6674 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Molybdenum (Mo) | IS 3025 (Pt. 65) |
| 6675 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Nickel (Ni) | APHA 3125- B (Ed 24) |
| 6676 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Nickel (Ni) | IS 3025 (Pt. 65) |
| 6677 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Selenium (Se) | APHA 3125- B (Ed 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 469 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6678 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Selenium (Se) | IS 3025 (Pt. 65) |
| 6679 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Silver (Ag) | APHA 3125- B (Ed 24) |
| 6680 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Silver (Ag) | IS 3025 (Pt. 65) |
| 6681 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Tin (Sn) | APHA 3125- B (Ed 24) |
| 6682 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Tin (Sn) | IS 3025 (Pt. 65) |
| 6683 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Uranium | APHA 3125- B (Ed 24) |
| 6684 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Uranium | IS 3025 (Pt. 65) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 470 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6685 | CHEMICAL- RESIDUES IN WATER | Drinking Water, Potable and Domestic Water, Ground/Surface/Demineralisedand Distilled Water, Water from Purifier, Packaged Drinking Water, Packaged NAtural Mineral Water, Water as per Council Directive, Water for Processed Food Industry, Water for Ice Manufacture, Water for Fermentation Industry, Water for Irrigation, Water for Swimming Pools | Zinc (as Zn) | APHA 3125- B (Ed 24) |
| 6686 | CHEMICAL- RESIDUES IN WATER | Drinking Water: Potable & Domestic Water / Distilled / Demineralized Water | Zinc (as Zn) | IS 3025 (Pt. 65) |
| 6687 | CHEMICAL- RESIDUES IN WATER | Drinking Water: Potable & Domestic Water/ Distilled/ Demineralized Water | Aluminium (Al) | IS 3025 (Pt. 65) |
| 6688 | CHEMICAL- RESIDUES IN WATER | Ground Water | Aluminium (Al) | APHA 3125- B (Ed 24) |
| 6689 | CHEMICAL- RESIDUES IN WATER | Water | 1,2 dichloroethane | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6690 | CHEMICAL- RESIDUES IN WATER | Water | Benzene | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6691 | CHEMICAL- RESIDUES IN WATER | Water | Bromodichloromethane | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6692 | CHEMICAL- RESIDUES IN WATER | Water | Bromoform | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6693 | CHEMICAL- RESIDUES IN WATER | Water | Chloroform | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6694 | CHEMICAL- RESIDUES IN WATER | Water | Dibromochloromethane | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6695 | CHEMICAL- RESIDUES IN WATER | Water | Tetrachloroethene | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6696 | CHEMICAL- RESIDUES IN WATER | Water | Trichloroethene | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6697 | CHEMICAL- RESIDUES IN WATER | Water | Trihalomethanes (Chloroform, Bromoform, Dibromochloramethane, Bromodichloromethane) | PBTI/SOP-146/TP-103_GCMSMS Issue no. 1 Dated 07.04 |
| 6698 | CHEMICAL- WATER | Drinking Water | Acidity as CaCO3 | APHA 2310-B (Ed 24) |
| 6699 | CHEMICAL- WATER | Drinking Water | Acidity as CaCO3 | IS 3025 (Pt. 22) |
| 6700 | CHEMICAL- WATER | Drinking Water | Alkalinity as CaCO3 | APHA 2320 – B (Ed. 24) |
| 6701 | CHEMICAL- WATER | Drinking Water | Alkalinity as CaCO3 | IS 3025 (Pt. 23) (10.1) |
| 6702 | CHEMICAL- WATER | Drinking Water | Ammonia Free (as NH3) | IS 3025 (Pt. 34/Sec 1) |
| 6703 | CHEMICAL- WATER | Drinking Water | Ammoniacal Nitrogen as NH3-N | APHA 4500-NH3 -C (Ed 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 471 of 490

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|---|---|---|---|---|
| 6704 | CHEMICAL- WATER | Drinking Water | Ammoniacal Nitrogen as NH3-N | IS 3025 (Pt. 34/Sec 1) (5.1 a) |
| 6705 | CHEMICAL- WATER | Drinking Water | Anionic Surface active Agents (as MBAS) | IS 3025 (Pt. 68) |
| 6706 | CHEMICAL- WATER | Drinking Water | Bicarbonate | IS 3025 (Pt. 51) (a & b) |
| 6707 | CHEMICAL- WATER | Drinking Water | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | APHA 5210 - B (Ed. 24) |
| 6708 | CHEMICAL- WATER | Drinking Water | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | IS 3025 (Pt. 44) |
| 6709 | CHEMICAL- WATER | Drinking Water | Bromate | IS 3025 (Pt. 67) |
| 6710 | CHEMICAL- WATER | Drinking Water | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 6711 | CHEMICAL- WATER | Drinking Water | Calcium (Ca) | IS 3025 (Pt. 40) (a) |
| 6712 | CHEMICAL- WATER | Drinking Water | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 6713 | CHEMICAL- WATER | Drinking Water | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 6714 | CHEMICAL- WATER | Drinking Water | Carbonate | IS 3025 (Pt. 51) (a & b) |
| 6715 | CHEMICAL- WATER | Drinking Water | Carbonate & Non-Carbonate Hardness (as CaCO3) | IS 3025 (Pt.21) (7) |
| 6716 | CHEMICAL- WATER | Drinking Water | Chemical Oxygen Demand (COD) | APHA 5220 - B (Ed 24) |
| 6717 | CHEMICAL- WATER | Drinking Water | Chemical Oxygen Demand (COD) | IS 3025 (Pt. 58) |
| 6718 | CHEMICAL- WATER | Drinking Water | Chloramines (Cl2) | IS 3025 (Pt. 26 C) |
| 6719 | CHEMICAL- WATER | Drinking Water | Chloride (Cl) | APHA 4500-$Cl^-$-B (Ed 24) |
| 6720 | CHEMICAL- WATER | Drinking Water | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 6721 | CHEMICAL- WATER | Drinking Water | Chloride (Cl) | IS 3025 (Pt. 75) |
| 6722 | CHEMICAL- WATER | Drinking Water | Colour, Hue | APHA 2120 C (Ed. 24) |
| 6723 | CHEMICAL- WATER | Drinking Water | Colour, Hue | IS 3025 (Pt. 4) (B) |
| 6724 | CHEMICAL- WATER | Drinking Water | Conductivity | APHA 2510-B (Ed. 24) |
| 6725 | CHEMICAL- WATER | Drinking Water | Conductivity | IS 3025 (Pt. 14) |
| 6726 | CHEMICAL- WATER | Drinking Water | Cyanide (CN-) | APHA 4500 - CN- - E (Ed. 24) |
| 6727 | CHEMICAL- WATER | Drinking Water | Cyanide (CN-) | IS 3025 (Pt. 27) Sec 1 (B) |
| 6728 | CHEMICAL- WATER | Drinking Water | Dissolved Oxygen (DO) | APHA 4500 O (C) (Ed. 24) |
| 6729 | CHEMICAL- WATER | Drinking Water | Dissolved Oxygen (DO) | IS 3025 (Pt. 38) (4) |
| 6730 | CHEMICAL- WATER | Drinking Water | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 472 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6731 | CHEMICAL- WATER | Drinking Water | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 6732 | CHEMICAL- WATER | Drinking Water | Fluoride (F-) | APHA 4500-F¯D (Ed 24) |
| 6733 | CHEMICAL- WATER | Drinking Water | Fluoride (F-) | IS 3025 (Pt. 75) |
| 6734 | CHEMICAL- WATER | Drinking Water | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 6735 | CHEMICAL- WATER | Drinking Water | Free Residual Chlorine | APHA 4500-Cl-B (Ed. 24) |
| 6736 | CHEMICAL- WATER | Drinking Water | Free Residual Chlorine | IS 3025 (Pt. 26) A |
| 6737 | CHEMICAL- WATER | Drinking Water | Hexavalent Chromium (Cr 6+) | APHA 3500 Cr - B (Ed. 24) |
| 6738 | CHEMICAL- WATER | Drinking Water | Hexavalent Chromium (Cr 6+) | IS 3025 (Pt. 52) |
| 6739 | CHEMICAL- WATER | Drinking Water | Magnesium (Mg) | APHA 3500-Mg B (Ed 24) |
| 6740 | CHEMICAL- WATER | Drinking Water | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 6741 | CHEMICAL- WATER | Drinking Water | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 6742 | CHEMICAL- WATER | Drinking Water | Mineral Oil | PBTI/SOP/20/TP-13 FTIR; Issue No. & Date 01/11.04: 2011 or IS 3025 (Pt. 39) (B) |
| 6743 | CHEMICAL- WATER | Drinking Water | Nitrate Nitrogen as NO3-N | APHA 4500- NO3¯-E (Ed. 24) |
| 6744 | CHEMICAL- WATER | Drinking Water | Nitrate Nitrogen as NO3-N | IS 3025 (Pt. 34/Sec 1) (6 a & b) |
| 6745 | CHEMICAL- WATER | Drinking Water | Nitrate Nitrogen as NO3-N | IS 3025 Part 75 |
| 6746 | CHEMICAL- WATER | Drinking Water | Nitrite (NO2) | IS 3025 Part 75 |
| 6747 | CHEMICAL- WATER | Drinking Water | Nitrite Nitrogen as NO2-N | APHA 4500- NO2¯-B (Ed. 24) |
| 6748 | CHEMICAL- WATER | Drinking Water | Nitrite Nitrogen as NO2-N | IS 3025 (Pt. 34/Sec 1) (7) |
| 6749 | CHEMICAL- WATER | Drinking Water | Odour | APHA 2150 -B (Ed. 24) |
| 6750 | CHEMICAL- WATER | Drinking Water | Odour | IS 3025 (Pt. 5) |
| 6751 | CHEMICAL- WATER | Drinking Water | Oil & Grease | APHA 5520 B (Ed. 24) |
| 6752 | CHEMICAL- WATER | Drinking Water | Oil & Grease | IS 3025 (Pt. 39) (a) |
| 6753 | CHEMICAL- WATER | Drinking Water | pH | APHA 4500-H+- B (Ed. 24) |
| 6754 | CHEMICAL- WATER | Drinking Water | pH | IS 3025 (Pt. 11) |
| 6755 | CHEMICAL- WATER | Drinking Water | Phenolic Compounds as C6H5OH Total Phenols | APHA 5530 C & D (Ed 24) |
| 6756 | CHEMICAL- WATER | Drinking Water | Phenolic Compounds as C6H5OH Total Phenols | IS 3025 (Pt. 43) Sec 1 (B) |
| 6757 | CHEMICAL- WATER | Drinking Water | Phosphate (as PO43-) | APHA 4500-P-C (Ed. 24) |
| 6758 | CHEMICAL- WATER | Drinking Water | Phosphate (as PO43-) | IS 3025 (Pt.31) Sec 1 (a) |
| 6759 | CHEMICAL- WATER | Drinking Water | Phosphate (Dissolved) | APHA 4500-P-C (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 473 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6760 | CHEMICAL- WATER | Drinking Water | Phosphate (Dissolved) | IS 3025 (Pt.31) Sec 1 (a) |
| 6761 | CHEMICAL- WATER | Drinking Water | Potassium | APHA 3500 K+ (B) (Ed. 24) |
| 6762 | CHEMICAL- WATER | Drinking Water | Potassium | IS 3025 (Pt.45) (a) |
| 6763 | CHEMICAL- WATER | Drinking Water | Residual Sodium Carbonate (RSC) | IS 11624 |
| 6764 | CHEMICAL- WATER | Drinking Water | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |
| 6765 | CHEMICAL- WATER | Drinking Water | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 6766 | CHEMICAL- WATER | Drinking Water | Sodium Adsorption Ratio (SAR) | IS 11624 |
| 6767 | CHEMICAL- WATER | Drinking Water | Sulphate (SO4) | APHA 4500-SO42- E (Ed. 24) |
| 6768 | CHEMICAL- WATER | Drinking Water | Sulphate (SO4) | IS 3025 (Pt. 24) Sec 1 (b) |
| 6769 | CHEMICAL- WATER | Drinking Water | Sulphate (SO4) | IS 3025 (Pt. 75) |
| 6770 | CHEMICAL- WATER | Drinking Water | Sulphide (H2S) | APHA 4500-S2- D (Ed. 24) |
| 6771 | CHEMICAL- WATER | Drinking Water | Sulphide (H2S) | IS 3025 (Pt. 29) (a) |
| 6772 | CHEMICAL- WATER | Drinking Water | Taste | IS 3025 (Pt. 8) |
| 6773 | CHEMICAL- WATER | Drinking Water | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 6774 | CHEMICAL- WATER | Drinking Water | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 6775 | CHEMICAL- WATER | Drinking Water | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 6776 | CHEMICAL- WATER | Drinking Water | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 6777 | CHEMICAL- WATER | Drinking Water | Total Kjeldahl Nitrogen as N | APHA 4500-Norg B (Ed. 24) |
| 6778 | CHEMICAL- WATER | Drinking Water | Total Kjeldahl Nitrogen as N | IS 3025 (Pt. 34/Sec 1) (8a) |
| 6779 | CHEMICAL- WATER | Drinking Water | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 6780 | CHEMICAL- WATER | Drinking Water | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |
| 6781 | CHEMICAL- WATER | Drinking Water | Total Silica (Sio2) | APHA 4500-SiO2 - C (Ed. 24) |
| 6782 | CHEMICAL- WATER | Drinking Water | Total Silica (Sio2) | IS 3025 (Pt. 35) (b) |
| 6783 | CHEMICAL- WATER | Drinking Water | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 6784 | CHEMICAL- WATER | Drinking Water | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 6785 | CHEMICAL- WATER | Drinking Water | Turbidity | APHA 2130 (b) (Ed. 24) |
| 6786 | CHEMICAL- WATER | Drinking Water | Turbidity | IS 3025 (Pt. 10) |
| 6787 | CHEMICAL- WATER | Drinking Water | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 474 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6788 | CHEMICAL- WATER | Drinking Water | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 6789 | CHEMICAL- WATER | Groundwater | Acidity as CaCO3 | APHA 2310-B (Ed 24) |
| 6790 | CHEMICAL- WATER | Groundwater | Acidity as CaCO3 | IS 3025 (Pt. 22) |
| 6791 | CHEMICAL- WATER | Groundwater | Alkalinity as CaCO3 | APHA 2320 – B (Ed. 24) |
| 6792 | CHEMICAL- WATER | Groundwater | Alkalinity as CaCO3 | IS 3025 (Pt. 23) (10.1) |
| 6793 | CHEMICAL- WATER | Groundwater | Ammonia Free (as NH3) | IS 3025 (Pt. 34/Sec 1) |
| 6794 | CHEMICAL- WATER | Groundwater | Ammoniacal Nitrogen as NH3-N | APHA 4500-NH3 -C (Ed 24) |
| 6795 | CHEMICAL- WATER | Groundwater | Ammoniacal Nitrogen as NH3-N | IS 3025 (Pt. 34/Sec 1) (5.1 a) |
| 6796 | CHEMICAL- WATER | Groundwater | Anionic Surface active Agents (as MBAS) | IS 3025 (Pt. 68) |
| 6797 | CHEMICAL- WATER | Groundwater | Bicarbonate | IS 3025 (Pt. 51) (a & b) |
| 6798 | CHEMICAL- WATER | Groundwater | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | APHA 5210 - B (Ed. 24) |
| 6799 | CHEMICAL- WATER | Groundwater | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | IS 3025 (Pt. 44) |
| 6800 | CHEMICAL- WATER | Groundwater | Bromate | IS 3025 (Pt. 67) |
| 6801 | CHEMICAL- WATER | Groundwater | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 6802 | CHEMICAL- WATER | Groundwater | Calcium (Ca) | IS 3025 (Pt. 40) (a) |
| 6803 | CHEMICAL- WATER | Groundwater | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 6804 | CHEMICAL- WATER | Groundwater | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 6805 | CHEMICAL- WATER | Groundwater | Carbonate | IS 3025 (Pt. 51) (a & b) |
| 6806 | CHEMICAL- WATER | Groundwater | Carbonate & Non-Carbonate Hardness (as CaCO3) | IS 3025 (Pt.21) (7) |
| 6807 | CHEMICAL- WATER | Groundwater | Chemical Oxygen Demand (COD) | APHA 5220 - B (Ed 24) |
| 6808 | CHEMICAL- WATER | Groundwater | Chemical Oxygen Demand (COD) | IS 3025 (Pt. 58) |
| 6809 | CHEMICAL- WATER | Groundwater | Chloramines (Cl2) | IS 3025 (Pt. 26 C) |
| 6810 | CHEMICAL- WATER | Groundwater | Chloride (Cl) | APHA 4500-$Cl^-$-B (Ed 24) |
| 6811 | CHEMICAL- WATER | Groundwater | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 6812 | CHEMICAL- WATER | Groundwater | Chloride (Cl) | IS 3025 (Pt. 75) |
| 6813 | CHEMICAL- WATER | Groundwater | Colour, Hue | APHA 2120 C (Ed. 24) |
| 6814 | CHEMICAL- WATER | Groundwater | Colour, Hue | IS 3025 (Pt. 4) (B) |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 475 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6815 | CHEMICAL- WATER | Groundwater | Conductivity | APHA 2510-B (Ed. 24) |
| 6816 | CHEMICAL- WATER | Groundwater | Conductivity | IS 3025 (Pt. 14) |
| 6817 | CHEMICAL- WATER | Groundwater | Cyanide (CN-) | APHA 4500 - CN- - E (Ed. 24) |
| 6818 | CHEMICAL- WATER | Groundwater | Cyanide (CN-) | IS 3025 (Pt. 27) Sec 1 (B) |
| 6819 | CHEMICAL- WATER | Groundwater | Dissolved Oxygen (DO) | APHA 4500 O (C) (Ed. 24) |
| 6820 | CHEMICAL- WATER | Groundwater | Dissolved Oxygen (DO) | IS 3025 (Pt. 38) (4) |
| 6821 | CHEMICAL- WATER | Groundwater | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 6822 | CHEMICAL- WATER | Groundwater | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 6823 | CHEMICAL- WATER | Groundwater | Fluoride (F-) | APHA 4500-F¯D (Ed 24) |
| 6824 | CHEMICAL- WATER | Groundwater | Fluoride (F-) | IS 3025 (Pt. 75) |
| 6825 | CHEMICAL- WATER | Groundwater | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 6826 | CHEMICAL- WATER | Groundwater | Free Residual Chlorine | APHA 4500-Cl-B (Ed. 24) |
| 6827 | CHEMICAL- WATER | Groundwater | Free Residual Chlorine | IS 3025 (Pt. 26) A |
| 6828 | CHEMICAL- WATER | Groundwater | Hexavalent Chromium (Cr 6+) | APHA 3500 Cr - B (Ed. 24) |
| 6829 | CHEMICAL- WATER | Groundwater | Hexavalent Chromium (Cr 6+) | IS 3025 (Pt. 52) |
| 6830 | CHEMICAL- WATER | Groundwater | Magnesium (Mg) | APHA 3500-Mg B (Ed 24) |
| 6831 | CHEMICAL- WATER | Groundwater | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 6832 | CHEMICAL- WATER | Groundwater | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 6833 | CHEMICAL- WATER | Groundwater | Mineral Oil | PBTI/SOP/20/TP-13 FTIR; Issue No. & Date 01/11.04: 2011 or IS 3025 (Pt. 39) (B) |
| 6834 | CHEMICAL- WATER | Groundwater | Nitrate Nitrogen as NO3-N | APHA 4500- $NO_3^-$-E (Ed. 24) |
| 6835 | CHEMICAL- WATER | Groundwater | Nitrate Nitrogen as NO3-N | IS 3025 (Pt. 34/Sec 1) (6 a & b) |
| 6836 | CHEMICAL- WATER | Groundwater | Nitrate Nitrogen as NO3-N | IS 3025 Part 75 |
| 6837 | CHEMICAL- WATER | Groundwater | Nitrite (NO2) | IS 3025 Part 75 |
| 6838 | CHEMICAL- WATER | Groundwater | Nitrite Nitrogen as NO2-N | APHA 4500- $NO_2^-$-B (Ed. 24) |
| 6839 | CHEMICAL- WATER | Groundwater | Nitrite Nitrogen as NO2-N | IS 3025 (Pt. 34/Sec 1) (7) |
| 6840 | CHEMICAL- WATER | Groundwater | Odour | APHA 2150 -B (Ed. 24) |
| 6841 | CHEMICAL- WATER | Groundwater | Odour | IS 3025 (Pt. 5) |
| 6842 | CHEMICAL- WATER | Groundwater | Oil & Grease | APHA 5520 B (Ed. 24) |
| 6843 | CHEMICAL- WATER | Groundwater | Oil & Grease | IS 3025 (Pt. 39) (a) |
| 6844 | CHEMICAL- WATER | Groundwater | pH | APHA 4500-H+- B (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 476 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6845 | CHEMICAL- WATER | Groundwater | pH | IS 3025 (Pt. 11) |
| 6846 | CHEMICAL- WATER | Groundwater | Phenolic Compounds as C6H5OH Total Phenols | APHA 5530 C & D (Ed 24) |
| 6847 | CHEMICAL- WATER | Groundwater | Phenolic Compounds as C6H5OH Total Phenols | IS 3025 (Pt. 43) Sec 1 (B) |
| 6848 | CHEMICAL- WATER | Groundwater | Phosphate (as PO43-) | APHA 4500-P-C (Ed. 24) |
| 6849 | CHEMICAL- WATER | Groundwater | Phosphate (as PO43-) | IS 3025 (Pt.31) Sec 1 (a) |
| 6850 | CHEMICAL- WATER | Groundwater | Phosphate (Dissolved) | APHA 4500-P-C (Ed. 24) |
| 6851 | CHEMICAL- WATER | Groundwater | Phosphate (Dissolved) | IS 3025 (Pt.31) Sec 1 (a) |
| 6852 | CHEMICAL- WATER | Groundwater | Potassium | APHA 3500 K+ (B) (Ed. 24) |
| 6853 | CHEMICAL- WATER | Groundwater | Potassium | IS 3025 (Pt.45) (a) |
| 6854 | CHEMICAL- WATER | Groundwater | Residual Sodium Carbonate (RSC) | IS 11624 |
| 6855 | CHEMICAL- WATER | Groundwater | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |
| 6856 | CHEMICAL- WATER | Groundwater | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 6857 | CHEMICAL- WATER | Groundwater | Sodium Adsorption Ratio (SAR) | IS 11624 |
| 6858 | CHEMICAL- WATER | Groundwater | Sulphate (SO4) | APHA 4500-SO42- E (Ed. 24) |
| 6859 | CHEMICAL- WATER | Groundwater | Sulphate (SO4) | IS 3025 (Pt. 24) Sec 1 (b) |
| 6860 | CHEMICAL- WATER | Groundwater | Sulphate (SO4) | IS 3025 (Pt. 75) |
| 6861 | CHEMICAL- WATER | Groundwater | Sulphide (H2S) | APHA 4500-S2- D (Ed. 24) |
| 6862 | CHEMICAL- WATER | Groundwater | Sulphide (H2S) | IS 3025 (Pt. 29) (a) |
| 6863 | CHEMICAL- WATER | Groundwater | Taste | IS 3025 (Pt. 8) |
| 6864 | CHEMICAL- WATER | Groundwater | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 6865 | CHEMICAL- WATER | Groundwater | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 6866 | CHEMICAL- WATER | Groundwater | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 6867 | CHEMICAL- WATER | Groundwater | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 6868 | CHEMICAL- WATER | Groundwater | Total Kjeldahl Nitrogen as N | APHA 4500-Norg B (Ed. 24) |
| 6869 | CHEMICAL- WATER | Groundwater | Total Kjeldahl Nitrogen as N | IS 3025 (Pt. 34/Sec 1) (8a) |
| 6870 | CHEMICAL- WATER | Groundwater | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 6871 | CHEMICAL- WATER | Groundwater | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |
| 6872 | CHEMICAL- WATER | Groundwater | Total Silica (Sio2) | APHA 4500-SiO2 - C (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 477 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6873 | CHEMICAL- WATER | Groundwater | Total Silica (Sio2) | IS 3025 (Pt. 35) (b) |
| 6874 | CHEMICAL- WATER | Groundwater | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 6875 | CHEMICAL- WATER | Groundwater | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 6876 | CHEMICAL- WATER | Groundwater | Turbidity | APHA 2130 (b) (Ed. 24) |
| 6877 | CHEMICAL- WATER | Groundwater | Turbidity | IS 3025 (Pt. 10) |
| 6878 | CHEMICAL- WATER | Groundwater | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 6879 | CHEMICAL- WATER | Groundwater | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 6880 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Alkalinity as CaCO3 | APHA 2320 – B (Ed. 24) |
| 6881 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Alkalinity as CaCO3 | IS 3025 (Pt. 23) (10.1) |
| 6882 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Bicarbonate | IS 3025 (Pt. 51) (a & b) |
| 6883 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 6884 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Calcium (Ca) | IS 3025 (Pt. 40) (a) |
| 6885 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 6886 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 6887 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Carbonate | IS 3025 (Pt. 51) (a & b) |
| 6888 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Carbonate & Non-Carbonate Hardness (as CaCO3) | IS 3025 (Pt.21) (7) |
| 6889 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Chloride (Cl) | APHA 4500-Cl⁻-B (Ed 24) |
| 6890 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 6891 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Chloride (Cl) | IS 3025 (Pt. 75) |
| 6892 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Colour, Hue | APHA 2120 C (Ed. 24) |
| 6893 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Colour, Hue | IS 3025 (Pt. 4) (B) |
| 6894 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Conductivity | APHA 2510-B (Ed. 24) |
| 6895 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Conductivity | IS 3025 (Pt. 14) |
| 6896 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Cyanide (CN-) | APHA 4500 - CN- - E (Ed. 24) |
| 6897 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Cyanide (CN-) | IS 3025 (Pt. 27) Sec 1 (B) |
| 6898 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 6899 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 6900 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Fluoride (F-) | APHA 4500-F⁻D (Ed 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 478 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6901 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Fluoride (F-) | IS 3025 (Pt. 75) |
| 6902 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 6903 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Magnesium (Mg) | APHA 3500-Mg B (Ed 24) |
| 6904 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 6905 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 6906 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Nitrate Nitrogen as NO3-N | APHA 4500- $NO3^-$-E (Ed. 24) |
| 6907 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Nitrate Nitrogen as NO3-N | IS 3025 (Pt. 34/Sec 1) (6 a & b) |
| 6908 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Nitrate Nitrogen as NO3-N | IS 3025 Part 75 |
| 6909 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Odour | APHA 2150 -B (Ed. 24) |
| 6910 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Odour | IS 3025 (Pt. 5) |
| 6911 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Oil & Grease | APHA 5520 B (Ed. 24) |
| 6912 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Oil & Grease | IS 3025 (Pt. 39) (a) |
| 6913 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | pH | APHA 4500-H+- B (Ed. 24) |
| 6914 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | pH | IS 3025 (Pt. 11) |
| 6915 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Phenolic Compounds as C6H5OH Total Phenols | APHA 5530 C & D (Ed 24) |
| 6916 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Phenolic Compounds as C6H5OH Total Phenols | IS 3025 (Pt. 43) Sec 1 (B) |
| 6917 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Phosphate (as PO43-) | APHA 4500-P-C (Ed. 24) |
| 6918 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Phosphate (as PO43-) | IS 3025 (Pt.31) Sec 1 (a) |
| 6919 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Phosphate (Dissolved) | APHA 4500-P-C (Ed. 24) |
| 6920 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Phosphate (Dissolved) | IS 3025 (Pt.31) Sec 1 (a) |
| 6921 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Potassium | APHA 3500 K+ (B) (Ed. 24) |
| 6922 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Potassium | IS 3025 (Pt.45) (a) |
| 6923 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Residual Sodium Carbonate (RSC) | IS 11624 |
| 6924 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |
| 6925 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 6926 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Sodium Adsorption Ratio (SAR) | IS 11624 |
| 6927 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Sulphate (SO4) | APHA 4500-SO42- E (Ed. 24) |
| 6928 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Sulphate (SO4) | IS 3025 (Pt. 24) Sec 1 (b) |
| 6929 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Sulphate (SO4) | IS 3025 (Pt. 75) |
| 6930 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** PUNJAB BIOTECHNOLOGY INCUBATOR, KNOWLEDGE CITY, SECTOR-81, SAS NAGAR, MOHALI, PUNJAB, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 479 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 6931 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 6932 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 6933 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 6934 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 6935 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |
| 6936 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 6937 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 6938 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Turbidity | APHA 2130 (b) (Ed. 24) |
| 6939 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Turbidity | IS 3025 (Pt. 10) |
| 6940 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 6941 | CHEMICAL- WATER | Industrial Water/ Water for fermentation Industry | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 6942 | CHEMICAL- WATER | irrigation Water | Bicarbonate | IS 3025 (Pt. 51) (a & b) |
| 6943 | CHEMICAL- WATER | irrigation Water | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 6944 | CHEMICAL- WATER | irrigation Water | Calcium (Ca) | IS 3025 (Pt. 40) (a) |
| 6945 | CHEMICAL- WATER | irrigation Water | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 6946 | CHEMICAL- WATER | irrigation Water | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 6947 | CHEMICAL- WATER | irrigation Water | Carbonate | IS 3025 (Pt. 51) (a & b) |
| 6948 | CHEMICAL- WATER | irrigation Water | Carbonate & Non-Carbonate Hardness (as CaCO3) | IS 3025 (Pt.21) (7) |
| 6949 | CHEMICAL- WATER | irrigation Water | Chloride (Cl) | APHA 4500-$Cl^-$-B (Ed 24) |
| 6950 | CHEMICAL- WATER | irrigation Water | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 6951 | CHEMICAL- WATER | irrigation Water | Electrical Conductivity | APHA 2510-B (Ed. 24) |
| 6952 | CHEMICAL- WATER | irrigation Water | Electrical Conductivity | IS 3025 (Pt. 14) |
| 6953 | CHEMICAL- WATER | irrigation Water | Fluoride (F-) | APHA 4500-$F^-$D (Ed 24) |
| 6954 | CHEMICAL- WATER | irrigation Water | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 6955 | CHEMICAL- WATER | irrigation Water | Magnesium (Mg) | APHA 3500-Mg B (Ed 24) |
| 6956 | CHEMICAL- WATER | irrigation Water | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 6957 | CHEMICAL- WATER | irrigation Water | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 6958 | CHEMICAL- WATER | irrigation Water | pH | APHA 4500-H+- B (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 480 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6959 | CHEMICAL- WATER | irrigation Water | pH | IS 3025 (Pt. 11) |
| 6960 | CHEMICAL- WATER | irrigation Water | Potassium (K) | APHA 3500 K+ (B) (Ed. 24) |
| 6961 | CHEMICAL- WATER | irrigation Water | Potassium (K) | IS 3025 (Pt.45) (a) |
| 6962 | CHEMICAL- WATER | irrigation Water | Residual Sodium Carbonate (RSC) | IS 11624 |
| 6963 | CHEMICAL- WATER | irrigation Water | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |
| 6964 | CHEMICAL- WATER | irrigation Water | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 6965 | CHEMICAL- WATER | irrigation Water | Sodium Adsorption Ratio (SAR) | IS 11624 |
| 6966 | CHEMICAL- WATER | irrigation Water | Sulphate | APHA 4500-SO42- E (Ed. 24) |
| 6967 | CHEMICAL- WATER | irrigation Water | Sulphate | IS 3025 (Pt. 24) Sec 1 (b) |
| 6968 | CHEMICAL- WATER | irrigation Water | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 6969 | CHEMICAL- WATER | irrigation Water | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 6970 | CHEMICAL- WATER | irrigation Water | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 6971 | CHEMICAL- WATER | irrigation Water | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 6972 | CHEMICAL- WATER | irrigation Water | Total Salt Concentration ( on the basis of Electrical Conductivity) | APHA 2510-B (Ed. 24) |
| 6973 | CHEMICAL- WATER | irrigation Water | Total Salt Concentration ( on the basis of Electrical Conductivity) | IS 3025 (Pt. 14) |
| 6974 | CHEMICAL- WATER | Packaged Drinking Water | Alkalinity as CaCO3 | APHA 2320 – B (Ed. 24) |
| 6975 | CHEMICAL- WATER | Packaged Drinking Water | Alkalinity as CaCO3 | IS 3025 (Pt. 23) (10.1) |
| 6976 | CHEMICAL- WATER | Packaged Drinking Water | Ammonia Free (as NH3) | IS 3025 (Pt. 34/Sec 1) |
| 6977 | CHEMICAL- WATER | Packaged Drinking Water | Anionic Surface Active Agents (as MBAS) | IS 3025 (Pt. 68) |
| 6978 | CHEMICAL- WATER | Packaged Drinking Water | Bromate | IS 3025 (Pt. 67) |
| 6979 | CHEMICAL- WATER | Packaged Drinking Water | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 6980 | CHEMICAL- WATER | Packaged Drinking Water | Calcium (Ca) | IS 3025 (Pt. 40) (a) |
| 6981 | CHEMICAL- WATER | Packaged Drinking Water | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 6982 | CHEMICAL- WATER | Packaged Drinking Water | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 6983 | CHEMICAL- WATER | Packaged Drinking Water | Chloramines (Cl2) | IS 3025 (Pt. 26 C) |
| 6984 | CHEMICAL- WATER | Packaged Drinking Water | Chloride (Cl) | APHA 4500-$Cl^-$-B (Ed 24) |
| 6985 | CHEMICAL- WATER | Packaged Drinking Water | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 6986 | CHEMICAL- WATER | Packaged Drinking Water | Chloride (Cl) | IS 3025 (Pt. 75) |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 481 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 6987 | CHEMICAL- WATER | Packaged Drinking Water | Colour, Hue | APHA 2120 C (Ed. 24) |
| 6988 | CHEMICAL- WATER | Packaged Drinking Water | Colour, Hue | IS 3025 (Pt. 4) (B) |
| 6989 | CHEMICAL- WATER | Packaged Drinking Water | Conductivity | APHA 2510-B (Ed. 24) |
| 6990 | CHEMICAL- WATER | Packaged Drinking Water | Conductivity | IS 3025 (Pt. 14) |
| 6991 | CHEMICAL- WATER | Packaged Drinking Water | Cyanide (CN-) | APHA 4500 - CN- - E (Ed. 24) |
| 6992 | CHEMICAL- WATER | Packaged Drinking Water | Cyanide (CN-) | IS 3025 (Pt. 27) Sec 1 (B) |
| 6993 | CHEMICAL- WATER | Packaged Drinking Water | Fluoride (F-) | APHA 4500-F¯D (Ed 24) |
| 6994 | CHEMICAL- WATER | Packaged Drinking Water | Fluoride (F-) | IS 3025 (Pt. 75) |
| 6995 | CHEMICAL- WATER | Packaged Drinking Water | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 6996 | CHEMICAL- WATER | Packaged Drinking Water | Free Residual Chlorine | APHA 4500-Cl-B (Ed. 24) |
| 6997 | CHEMICAL- WATER | Packaged Drinking Water | Free Residual Chlorine | IS 3025 (Pt. 26) A |
| 6998 | CHEMICAL- WATER | Packaged Drinking Water | Magnesium (Mg) | APHA 3500-Mg B (Ed 24) |
| 6999 | CHEMICAL- WATER | Packaged Drinking Water | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 7000 | CHEMICAL- WATER | Packaged Drinking Water | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 7001 | CHEMICAL- WATER | Packaged Drinking Water | Mineral Oil | PBTI/SOP/20/TP-13 FTIR; Issue No. & Date 01/11.04: 2011 or IS 3025 (Pt. 39) (B) |
| 7002 | CHEMICAL- WATER | Packaged Drinking Water | Nitrate Nitrogen as NO3-N | APHA 4500- NO3¯-E (Ed. 24) |
| 7003 | CHEMICAL- WATER | Packaged Drinking Water | Nitrate Nitrogen as NO3-N | IS 3025 (Pt. 34/Sec 1) (6 a & b) |
| 7004 | CHEMICAL- WATER | Packaged Drinking Water | Nitrate Nitrogen as NO3-N | IS 3025 Part 75 |
| 7005 | CHEMICAL- WATER | Packaged Drinking Water | Nitrite Nitrogen as NO2-N | APHA 4500- NO2¯-B (Ed. 24) |
| 7006 | CHEMICAL- WATER | Packaged Drinking Water | Nitrite Nitrogen as NO2-N | IS 3025 (Pt. 34/Sec 1) (7) |
| 7007 | CHEMICAL- WATER | Packaged Drinking Water | Nitrite Nitrogen as NO2-N | IS 3025 Part 75 |
| 7008 | CHEMICAL- WATER | Packaged Drinking Water | Odour | APHA 2150 -B (Ed. 24) |
| 7009 | CHEMICAL- WATER | Packaged Drinking Water | Odour | IS 3025 (Pt. 5) |
| 7010 | CHEMICAL- WATER | Packaged Drinking Water | pH | APHA 4500-H+- B (Ed. 24) |
| 7011 | CHEMICAL- WATER | Packaged Drinking Water | pH | IS 3025 (Pt. 11) |
| 7012 | CHEMICAL- WATER | Packaged Drinking Water | Phenolic Compounds as C6H5OH Total Phenols | APHA 5530 C & D (Ed 24) |
| 7013 | CHEMICAL- WATER | Packaged Drinking Water | Phenolic Compounds as C6H5OH Total Phenols | IS 3025 (Pt. 43) Sec 1 (B) |
| 7014 | CHEMICAL- WATER | Packaged Drinking Water | Potassium | APHA 3500 K+ (B) (Ed. 24) |
| 7015 | CHEMICAL- WATER | Packaged Drinking Water | Potassium | IS 3025 (Pt.45) (a) |
| 7016 | CHEMICAL- WATER | Packaged Drinking Water | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 482 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 7017 | CHEMICAL- WATER | Packaged Drinking Water | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 7018 | CHEMICAL- WATER | Packaged Drinking Water | Sulphate (SO4) | APHA 4500-SO42- E (Ed. 24) |
| 7019 | CHEMICAL- WATER | Packaged Drinking Water | Sulphate (SO4) | IS 3025 (Pt. 24) Sec 1 (b) |
| 7020 | CHEMICAL- WATER | Packaged Drinking Water | Sulphate (SO4) | IS 3025 (Pt. 75) |
| 7021 | CHEMICAL- WATER | Packaged Drinking Water | Sulphide (H2S) | APHA 4500-S2- D (Ed. 24) |
| 7022 | CHEMICAL- WATER | Packaged Drinking Water | Sulphide (H2S) | IS 3025 (Pt. 29) (a) |
| 7023 | CHEMICAL- WATER | Packaged Drinking Water | Taste | IS 3025 (Pt. 8) |
| 7024 | CHEMICAL- WATER | Packaged Drinking Water | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 7025 | CHEMICAL- WATER | Packaged Drinking Water | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 7026 | CHEMICAL- WATER | Packaged Drinking Water | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 7027 | CHEMICAL- WATER | Packaged Drinking Water | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 7028 | CHEMICAL- WATER | Packaged Drinking Water | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 7029 | CHEMICAL- WATER | Packaged Drinking Water | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 7030 | CHEMICAL- WATER | Packaged Drinking Water | Turbidity | APHA 2130 (b) (Ed. 24) |
| 7031 | CHEMICAL- WATER | Packaged Drinking Water | Turbidity | IS 3025 (Pt. 10) |
| 7032 | CHEMICAL- WATER | Surface water | Acidity as CaCO3 | APHA 2310-B (Ed 24) |
| 7033 | CHEMICAL- WATER | Surface water | Acidity as CaCO3 | IS 3025 (Pt. 22) |
| 7034 | CHEMICAL- WATER | Surface water | Alkalinity as CaCO3 | APHA 2320 – B (Ed. 24) |
| 7035 | CHEMICAL- WATER | Surface water | Alkalinity as CaCO3 | IS 3025 (Pt. 23) (10.1) |
| 7036 | CHEMICAL- WATER | Surface water | Ammonia Free (as NH3) | IS 3025 (Pt. 34/Sec 1) |
| 7037 | CHEMICAL- WATER | Surface water | Ammoniacal Nitrogen as NH3-N | APHA 4500-NH3 -C (Ed 24) |
| 7038 | CHEMICAL- WATER | Surface water | Ammoniacal Nitrogen as NH3-N | IS 3025 (Pt. 34/Sec 1) (5.1 a) |
| 7039 | CHEMICAL- WATER | Surface water | Anionic Surface active Agents (as MBAS) | IS 3025 (Pt. 68) |
| 7040 | CHEMICAL- WATER | Surface water | Bicarbonate | IS 3025 (Pt. 51) (a & b) |
| 7041 | CHEMICAL- WATER | Surface water | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | APHA 5210 - B (Ed. 24) |
| 7042 | CHEMICAL- WATER | Surface water | Biochemical Oxygen Demand (BOD) for 3 days / for 5 days | IS 3025 (Pt. 44) |
| 7043 | CHEMICAL- WATER | Surface water | Bromate | IS 3025 (Pt. 67) |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 483 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 7044 | CHEMICAL- WATER | Surface water | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 7045 | CHEMICAL- WATER | Surface water | Calcium (Ca) | IS 3025 (Pt. 40) (a) |
| 7046 | CHEMICAL- WATER | Surface water | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 7047 | CHEMICAL- WATER | Surface water | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 7048 | CHEMICAL- WATER | Surface water | Carbonate | IS 3025 (Pt. 51) (a & b) |
| 7049 | CHEMICAL- WATER | Surface water | Carbonate & Non-Carbonate Hardness (as CaCO3) | IS 3025 (Pt.21) (7) |
| 7050 | CHEMICAL- WATER | Surface water | Chemical Oxygen Demand (COD) | APHA 5220 - B (Ed 24) |
| 7051 | CHEMICAL- WATER | Surface water | Chemical Oxygen Demand (COD) | IS 3025 (Pt. 58) |
| 7052 | CHEMICAL- WATER | Surface water | Chloride (Cl) | APHA 4500-Cl¯-B (Ed 24) |
| 7053 | CHEMICAL- WATER | Surface water | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 7054 | CHEMICAL- WATER | Surface water | Chloride (Cl) | IS 3025 (Pt. 75) |
| 7055 | CHEMICAL- WATER | Surface water | Colour, Hue | APHA 2120 C (Ed. 24) |
| 7056 | CHEMICAL- WATER | Surface water | Colour, Hue | IS 3025 (Pt. 4) (B) |
| 7057 | CHEMICAL- WATER | Surface water | Conductivity | APHA 2510-B (Ed. 24) |
| 7058 | CHEMICAL- WATER | Surface water | Conductivity | IS 3025 (Pt. 14) |
| 7059 | CHEMICAL- WATER | Surface water | Cyanide (CN-) | APHA 4500 - CN- - E (Ed. 24) |
| 7060 | CHEMICAL- WATER | Surface water | Cyanide (CN-) | IS 3025 (Pt. 27) Sec 1 (B) |
| 7061 | CHEMICAL- WATER | Surface water | Dissolved Oxygen (DO) | APHA 4500 O (C) (Ed. 24) |
| 7062 | CHEMICAL- WATER | Surface water | Dissolved Oxygen (DO) | IS 3025 (Pt. 38) (4) |
| 7063 | CHEMICAL- WATER | Surface water | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 7064 | CHEMICAL- WATER | Surface water | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 7065 | CHEMICAL- WATER | Surface water | Fluoride (F-) | APHA 4500-F¯D (Ed 24) |
| 7066 | CHEMICAL- WATER | Surface water | Fluoride (F-) | IS 3025 (Pt. 75) |
| 7067 | CHEMICAL- WATER | Surface water | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 7068 | CHEMICAL- WATER | Surface water | Free Residual Chlorine | APHA 4500-Cl-B (Ed. 24) |
| 7069 | CHEMICAL- WATER | Surface water | Free Residual Chlorine | IS 3025 (Pt. 26) A |
| 7070 | CHEMICAL- WATER | Surface water | Hexavalent Chromium (Cr 6+) | APHA 3500 Cr - B (Ed. 24) |
| 7071 | CHEMICAL- WATER | Surface water | Hexavalent Chromium (Cr 6+) | IS 3025 (Pt. 52) |
| 7072 | CHEMICAL- WATER | Surface water | Magnesium (Mg) | APHA 3500-Mg B (Ed 24) |

# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 484 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 7073 | CHEMICAL- WATER | Surface water | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 7074 | CHEMICAL- WATER | Surface water | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 7075 | CHEMICAL- WATER | Surface water | Nitrate Nitrogen as NO3-N | APHA 4500- $NO_3^-$-E (Ed. 24) |
| 7076 | CHEMICAL- WATER | Surface water | Nitrate Nitrogen as NO3-N | IS 3025 (Pt. 34/Sec 1) (6 a & b) |
| 7077 | CHEMICAL- WATER | Surface water | Nitrate Nitrogen as NO3-N | IS 3025 Part 75 |
| 7078 | CHEMICAL- WATER | Surface water | Nitrite (NO2) | IS 3025 Part 75 |
| 7079 | CHEMICAL- WATER | Surface water | Nitrite Nitrogen as NO2-N | APHA 4500- $NO_2^-$-B (Ed. 24) |
| 7080 | CHEMICAL- WATER | Surface water | Nitrite Nitrogen as NO2-N | IS 3025 (Pt. 34/Sec 1) (7) |
| 7081 | CHEMICAL- WATER | Surface water | Odour | APHA 2150 -B (Ed. 24) |
| 7082 | CHEMICAL- WATER | Surface water | Odour | IS 3025 (Pt. 5) |
| 7083 | CHEMICAL- WATER | Surface water | Oil & Grease | APHA 5520 B (Ed. 24) |
| 7084 | CHEMICAL- WATER | Surface water | Oil & Grease | IS 3025 (Pt. 39) (a) |
| 7085 | CHEMICAL- WATER | Surface water | pH | APHA 4500-H+- B (Ed. 24) |
| 7086 | CHEMICAL- WATER | Surface water | pH | IS 3025 (Pt. 11) |
| 7087 | CHEMICAL- WATER | Surface water | Phenolic Compounds as $C_6H_5OH$ Total Phenols | APHA 5530 C & D (Ed 24) |
| 7088 | CHEMICAL- WATER | Surface water | Phenolic Compounds as $C_6H_5OH$ Total Phenols | IS 3025 (Pt. 43) Sec 1 (B) |
| 7089 | CHEMICAL- WATER | Surface water | Phosphate (as PO43-) | APHA 4500-P-C (Ed. 24) |
| 7090 | CHEMICAL- WATER | Surface water | Phosphate (as PO43-) | IS 3025 (Pt.31) Sec 1 (a) |
| 7091 | CHEMICAL- WATER | Surface water | Phosphate (Dissolved) | APHA 4500-P-C (Ed. 24) |
| 7092 | CHEMICAL- WATER | Surface water | Phosphate (Dissolved) | IS 3025 (Pt.31) Sec 1 (a) |
| 7093 | CHEMICAL- WATER | Surface water | Potassium | APHA 3500 K+ (B) (Ed. 24) |
| 7094 | CHEMICAL- WATER | Surface water | Potassium | IS 3025 (Pt.45) (a) |
| 7095 | CHEMICAL- WATER | Surface water | Residual Sodium Carbonate (RSC) | IS 11624 |
| 7096 | CHEMICAL- WATER | Surface water | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |
| 7097 | CHEMICAL- WATER | Surface water | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 7098 | CHEMICAL- WATER | Surface water | Sodium Adsorption Ratio (SAR) | IS 11624 |
| 7099 | CHEMICAL- WATER | Surface water | Sulphate (SO4) | APHA 4500-SO42- E (Ed. 24) |
| 7100 | CHEMICAL- WATER | Surface water | Sulphate (SO4) | IS 3025 (Pt. 24) Sec 1 (b) |
| 7101 | CHEMICAL- WATER | Surface water | Sulphate (SO4) | IS 3025 (Pt. 75) |
| 7102 | CHEMICAL- WATER | Surface water | Sulphide (H2S) | APHA 4500-S2- D (Ed. 24) |
| 7103 | CHEMICAL- WATER | Surface water | Sulphide (H2S) | IS 3025 (Pt. 29) (a) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 485 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 7104 | CHEMICAL- WATER | Surface water | Taste | IS 3025 (Pt. 8) |
| 7105 | CHEMICAL- WATER | Surface water | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 7106 | CHEMICAL- WATER | Surface water | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 7107 | CHEMICAL- WATER | Surface water | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 7108 | CHEMICAL- WATER | Surface water | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 7109 | CHEMICAL- WATER | Surface water | Total Kjeldahl Nitrogen as N | APHA 4500-Norg B (Ed. 24) |
| 7110 | CHEMICAL- WATER | Surface water | Total Kjeldahl Nitrogen as N | IS 3025 (Pt. 34/Sec 1) (8a) |
| 7111 | CHEMICAL- WATER | Surface water | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 7112 | CHEMICAL- WATER | Surface water | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |
| 7113 | CHEMICAL- WATER | Surface water | Total Silica (Sio2) | APHA 4500-SiO2 - C (Ed. 24) |
| 7114 | CHEMICAL- WATER | Surface water | Total Silica (Sio2) | IS 3025 (Pt. 35) (b) |
| 7115 | CHEMICAL- WATER | Surface water | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |
| 7116 | CHEMICAL- WATER | Surface water | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 7117 | CHEMICAL- WATER | Surface water | Turbidity | APHA 2130 (b) (Ed. 24) |
| 7118 | CHEMICAL- WATER | Surface water | Turbidity | IS 3025 (Pt. 10) |
| 7119 | CHEMICAL- WATER | Surface water | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 7120 | CHEMICAL- WATER | Surface water | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 7121 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Ammonia Free (as NH3) | IS 3025 (Pt. 34/Sec 1) |
| 7122 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Bromate | IS 3025 (Pt. 67) |
| 7123 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Chloride (Cl) | APHA 4500-$Cl^-$-B (Ed 24) |
| 7124 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 7125 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Chloride (Cl) | IS 3025 (Pt. 75) |
| 7126 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Colour, Hue | APHA 2120 C (Ed. 24) |
| 7127 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Colour, Hue | IS 3025 (Pt. 4) (B) |
| 7128 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Conductivity | APHA 2510-B (Ed. 24) |
| 7129 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Conductivity | IS 3025 (Pt. 14) |
| 7130 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Cyanide (CN-) | APHA 4500 - CN- - E (Ed. 24) |
| 7131 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Cyanide (CN-) | IS 3025 (Pt. 27) Sec 1 (B) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 486 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| 7132 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Fluoride (F-) | APHA 4500-F¯D (Ed 24) |
| 7133 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Fluoride (F-) | IS 3025 (Pt. 75) |
| 7134 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Fluoride (F-) | IS 3025 (Pt.60) Sec 1 (B) |
| 7135 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Hydrogen ion concentration (H+) | APHA 4500-H+- B (Ed. 24) |
| 7136 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Hydrogen ion concentration (H+) | IS 3025 (Pt. 11) |
| 7137 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Nitrate Nitrogen as NO3-N | APHA 4500- NO3¯-E (Ed. 24) |
| 7138 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Nitrate Nitrogen as NO3-N | IS 3025 (Pt. 34/Sec 1) (6 a & b) |
| 7139 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Nitrate Nitrogen as NO3-N | IS 3025 Part 75 |
| 7140 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Nitrite (NO2) | IS 3025 Part 75 |
| 7141 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Nitrite Nitrogen as NO2-N | APHA 4500- NO2¯-B (Ed. 24) |
| 7142 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Nitrite Nitrogen as NO2-N | IS 3025 (Pt. 34/Sec 1) (7) |
| 7143 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Odour | APHA 2150 -B (Ed. 24) |
| 7144 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Odour | IS 3025 (Pt. 5) |
| 7145 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Sodium (Na) | APHA 3500 Na+ (B) (Ed. 24) |
| 7146 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Sodium (Na) | IS 3025 (Pt.45) (a) |
| 7147 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Sulphate (SO4) | APHA 4500-SO42- E (Ed. 24) |
| 7148 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Sulphate (SO4) | IS 3025 (Pt. 24) Sec 1 (b) |
| 7149 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Sulphate (SO4) | IS 3025 (Pt. 75) |
| 7150 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Taste | IS 3025 (Pt. 8) |
| 7151 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Turbidity | APHA 2130 (b) (Ed. 24) |
| 7152 | CHEMICAL- WATER | Water as per COUNCIL DIRECTIVE 98/83/EC | Turbidity | IS 3025 (Pt. 10) |
| 7153 | CHEMICAL- WATER | Water for Swimming Pools | Acidity as CaCO3 | APHA 2310-B (Ed 24) |
| 7154 | CHEMICAL- WATER | Water for Swimming Pools | Acidity as CaCO3 | IS 3025 (Pt. 22) |
| 7155 | CHEMICAL- WATER | Water for Swimming Pools | Alkalinity as CaCO3 | APHA 2320 – B (Ed. 24) |
| 7156 | CHEMICAL- WATER | Water for Swimming Pools | Alkalinity as CaCO3 | IS 3025 (Pt. 23) (10.1) |
| 7157 | CHEMICAL- WATER | Water for Swimming Pools | Bicarbonate | IS 3025 (Pt. 51) (a & b) |
| 7158 | CHEMICAL- WATER | Water for Swimming Pools | Calcium (Ca) | APHA 3500-Ca -B (Ed 24) |
| 7159 | CHEMICAL- WATER | Water for Swimming Pools | Calcium (Ca) | IS 3025 (Pt. 40) (a) |
| 7160 | CHEMICAL- WATER | Water for Swimming Pools | Calcium Hardness | APHA 3500-Ca -B (Ed 24) |
| 7161 | CHEMICAL- WATER | Water for Swimming Pools | Calcium Hardness | IS 3025 (Pt. 40) (a) |
| 7162 | CHEMICAL- WATER | Water for Swimming Pools | Carbonate | IS 3025 (Pt. 51) (a & b) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 487 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 7163 | CHEMICAL- WATER | Water for Swimming Pools | Carbonate & Non-Carbonate Hardness (as CaCO3) | IS 3025 (Pt.21) (7) |
| 7164 | CHEMICAL- WATER | Water for Swimming Pools | Chloride (Cl) | APHA 4500-$Cl^-$-B (Ed 24) |
| 7165 | CHEMICAL- WATER | Water for Swimming Pools | Chloride (Cl) | IS 3025 (Pt. 32) (2) |
| 7166 | CHEMICAL- WATER | Water for Swimming Pools | Chloride (Cl) | IS 3025 (Pt. 75) |
| 7167 | CHEMICAL- WATER | Water for Swimming Pools | Colour, Hue | APHA 2120 C (Ed. 24) |
| 7168 | CHEMICAL- WATER | Water for Swimming Pools | Colour, Hue | IS 3025 (Pt. 4) (B) |
| 7169 | CHEMICAL- WATER | Water for Swimming Pools | Conductivity | APHA 2510-B (Ed. 24) |
| 7170 | CHEMICAL- WATER | Water for Swimming Pools | Conductivity | IS 3025 (Pt. 14) |
| 7171 | CHEMICAL- WATER | Water for Swimming Pools | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 7172 | CHEMICAL- WATER | Water for Swimming Pools | Fixed Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |
| 7173 | CHEMICAL- WATER | Water for Swimming Pools | Free Residual Chlorine | APHA 4500-Cl-B (Ed. 24) |
| 7174 | CHEMICAL- WATER | Water for Swimming Pools | Free Residual Chlorine | IS 3025 (Pt. 26) A |
| 7175 | CHEMICAL- WATER | Water for Swimming Pools | Magnesium (Mg) | APHA 3500-Mg B (Ed 24) |
| 7176 | CHEMICAL- WATER | Water for Swimming Pools | Magnesium (Mg) | IS 3025 (Pt. 46) (a) |
| 7177 | CHEMICAL- WATER | Water for Swimming Pools | Magnesium Hardness | IS 3025 (Pt. 46) (a) |
| 7178 | CHEMICAL- WATER | Water for Swimming Pools | Odour | APHA 2150 -B (Ed. 24) |
| 7179 | CHEMICAL- WATER | Water for Swimming Pools | Odour | IS 3025 (Pt. 5) |
| 7180 | CHEMICAL- WATER | Water for Swimming Pools | pH | APHA 4500-H+- B (Ed. 24) |
| 7181 | CHEMICAL- WATER | Water for Swimming Pools | pH | IS 3025 (Pt. 11) |
| 7182 | CHEMICAL- WATER | Water for Swimming Pools | Taste | IS 3025 (Pt. 8) |
| 7183 | CHEMICAL- WATER | Water for Swimming Pools | Total Dissolved Solids (Filterable Residue) | APHA 2540 C (Ed. 24) |
| 7184 | CHEMICAL- WATER | Water for Swimming Pools | Total Dissolved Solids (Filterable Residue) | IS 3025 (Pt.16) |
| 7185 | CHEMICAL- WATER | Water for Swimming Pools | Total Hardness (as CaCO3) | APHA 2340 C (Ed. 24) |
| 7186 | CHEMICAL- WATER | Water for Swimming Pools | Total Hardness (as CaCO3) | IS 3025 (Pt.21) (a) |
| 7187 | CHEMICAL- WATER | Water for Swimming Pools | Total Residue/Solids (Dissolved & Suspended Solids) | APHA 2540 B (Ed. 24) |
| 7188 | CHEMICAL- WATER | Water for Swimming Pools | Total Residue/Solids (Dissolved & Suspended Solids) | IS 3025 (Pt. 15) |
| 7189 | CHEMICAL- WATER | Water for Swimming Pools | Total Suspended Solids (Non-Filterable Residue) | APHA 2540 D (Ed. 24) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 488 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| 7190 | CHEMICAL- WATER | Water for Swimming Pools | Total Suspended Solids (Non-Filterable Residue) | IS 3025 (Pt. 17) |
| 7191 | CHEMICAL- WATER | Water for Swimming Pools | Turbidity | APHA 2130 (b) (Ed. 24) |
| 7192 | CHEMICAL- WATER | Water for Swimming Pools | Turbidity | IS 3025 (Pt. 10) |
| 7193 | CHEMICAL- WATER | Water for Swimming Pools | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | APHA 2540 E (Ed. 24) |
| 7194 | CHEMICAL- WATER | Water for Swimming Pools | Volatile Residue/Solids (Total, Filterable and Non-Filterable) | IS 3025 (Pt. 18) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-12762 **Page No** 489 of 490

**Validity** 25/07/2025 to 24/07/2027 **Last Amended on** 10/10/2025

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|---|---|---|---|---|
| Site Testing | | | | |
| 1 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sampling of Basmati Rice | Sampling of Basmati Rice | PBT/SOP/77:GP-14 |
| 2 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sampling of Dairy Products | Sampling of Dairy Products | PBTI/SOP/77:GP-14 |
| 3 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sampling of Fresh fruits and vegetables | Sampling of Fresh fruits and vegetables | PBT/SOP/77:GP-14 |
| 4 | CHEMICAL- RESIDUES IN FOOD PRODUCTS | Sampling of Honey (Raw, Processed, Packaged Honey) | Sampling of Honey (Raw, Processed, Packaged Honey) | PBTI/SOP/77:GP-14 |

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**Certificate Number** TC-12762 **Page No** 490 of 490

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|---|---|---|---|---|
| Permanent Site Facility | | | | |
| 1 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Ambient Noise Levels | IS 9989 |
| 2 | CHEMICAL- ATMOSPHERIC POLLUTION | Source Noise (DG) | Source Noise Level | IS/ISO 8528 Part 10 |

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.