National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INTERNATIONAL TESTING RESEARCH & TRAINING CENTRE, FDDI, A - 10 / A, SECTOR - 24, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 10/02/2021 to 09/02/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Besan,Maida,Wheat Flour)	Aerobic Plate Count	IS 5402
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Besan,Maida,Wheat Flour)	Coliform Count	IS 5401(I)
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Besan,Maida,Wheat Flour)	Yeast & Mould Count	IS 5403
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Biscuit , Namkeen)	Yeast & Mould Count	IS 5403
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Biscuit ,Namkeen)	Coliform Bacteria	IS 5401(I)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Biscuit, Namkeen)	Aerobic Plate Count	IS 5402
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Skimmed Milk Powder, Milk Powder)	Aerobic Plate Count	IS 5402
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Skimmed Milk Powder, Milk Powder)	Coliform Count	IS 5401(I)
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Skimmed Milk Powder, Milk Powder)	Yeast & Mould Count	IS 5403
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry Powder,Mixed Masala,Dried Mango Powder,Garam Masala,Dhaniya Powder,Chilli Powder, Turmeric Powder	Aerobic Plate Count	IS 5402
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry Powder,Mixed Masala,Dried Mango Powder,Garam Masala,Dhaniya Powder,Chilli Powder, Turmeric Powder	Coliform Count	IS 5401(1)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curry Powder,Mixed Masala,Dried Mango Powder,Garam Masala,Dhaniya Powder,Chilli Powder, Turmeric Powder	Yeast & Mould Count	IS 5403
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Grains (Rice,Wheat,Oats,Suji)	Aerobic Plate Count	IS 5402

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14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Grains (Rice,Wheat,Oats,Suji)	Coliform Bacteria	IS 5401(I)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Grains (Rice,Wheat,Oats,Suji)	Yeast and Mould Count	IS 5403
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Biscuit, Bread)	Acid Insoluble Ash	IS 12711
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Biscuits & Bread)	Moisture	IS 1011
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Biscuits, Bread)	Acid Insoluble Ash	IS 1011
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Bisuit ,Bread)	Moisture	IS 12711
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Chilli Powder,Turmeric Powder,Garam Masala,Dhaniya Powder,Curry Powder,Mixed Masala,Mango Powder)	Acid Insoluble Ash	IS 1797
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Chilli Powder,Turmeric Powder,Garam Masala,Dhaniya Powder,Curry Powder,Mixed Masala,Mango Powder)	Acidity	IS 13242
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Chilli Powder,Turmeric Powder,Garam Masala,Dhaniya Powder,Curry Powder,Mixed Masala,Mango Powder)	Ash	IS 1797
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Chilli Powder,Turmeric Powder,Garam Masala,Dhaniya Powder,Curry Powder,Mixed Masala,Mango Powder)	Chromate Test	IS 3576
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Chilli Powder,Turmeric Powder,Garam Masala,Dhaniya Powder,Curry Powder,Mixed Masala,Mango Powder)	Cold Water Soluble Extract	IS 1797
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Chilli Powder,Turmeric Powder,Garam Masala,Dhaniya Powder,Curry Powder,Mixed Masala,Mango Powder)	Moisture	IS 1797
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Chilli Powder,Turmeric Powder,Garam Masala,Dhaniya Powder,Curry Powder,Mixed Masala,Mango Powder)	Water inSoluble Ash	IS 1797
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Rice,Wheat,Oats,Suji)	Moisture	IS 4333(2)

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28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Acid Insoluble Ash	IS 1009
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Acid Insoluble Ash	IS 1155
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Acid Insoluble Ash	IS 2400
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Ash	IS 1009
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Ash	IS 1155
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Ash	IS 2400
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Moisture	IS 1009
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Moisture	IS 1155
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	(Wheat Flour, Maida, Besan)	Moisture	IS 2400
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Ash	FSSAI Manual of Beverages,Sugar & Sugar Product & Confectionary products Cl.6.7
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Ash	IS 4941
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Ammonium Sulphate	FSSAI, Milk and Milk product manual ,Cl.1.2.5.

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40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Formalin	FSSAI,Milk and Milk product manual ,Cl.1.2.17
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of NaCl	FSSAI,Milk and Milk product manual,CL.1.2.8
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Neutralizer	FSSAI,Milk and Milk product manual,Cl.1.2.11
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Salicyclic Acid	FSSAI,Milk and Milk product manual,Cl.1.2.20
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Starch in milk	FSSAI,Milk and Milk product manual,Cl.1.2.2.
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid Insoluble Ash	IS 15271
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Moisture	IS 15271
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Ash	FSSAI,Milk and Milk Product Manual ,Cl.10.7
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Detection of Ammonium Sulphate in milk	FSSAI,Milk and Milk Product Manual,CL.1.2.5
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Detection of Formalin in Milk	FSSAI,Milk and Milk Product Manual,Cl.1.2.17
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Detection of NaCl in milk	FSSAI,Milk and Milk Product Manual,Cl.1.2.8

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51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Detection of Neutralizer in Milk	FSSAI,Milk and Milk Product Manual,Cl.1.2.11
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Detection of Salicyclic Acid In milk	FSSAI,Milk and Milk Product Manual,Cl.1.2.20
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Detection of Starch in milk	FSSAI, Milk and Milk Product Manual 2016,Cl.1.2.2.
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Moisture	IS 16072