National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ITALAB PRIVATE LIMITED, MEHER HOUSE, 6TH FLOOR, 15, CAWASJI PATEL STREET, FORT, MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 15/02/2023 to 14/02/2025 **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	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle Feed, Cotton Seed, DORB, Rice Bran, Poultry Feed, Meat Bone Meal, Cashew Oil Cake, Coconut Oil Cake, Cottonseed Oil Cake, Groundnut Oil Cake, Kokum Seed Oil Cake, Mustard Oil Cake, Neem Oil Cake, Rapeseed Oil Cake, Sesame Oil Cake, Soya Oil Cake, Til Oil Cake, Fish Meal, Fish Feed	Acid Insoluble Ash	IS 7874 (Part 1)
2	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle Feed, Cotton Seed, DORB, Rice Bran, Poultry Feed, Meat Bone Meal, Cashew Oil Cake, Coconut Oil Cake, Cottonseed Oil Cake, Groundnut Oil Cake, Kokum Seed Oil Cake, Mustard Oil Cake, Neem Oil Cake, Rapeseed Oil Cake, Sesame Oil Cake, Soya Oil Cake, Til Oil Cake, Fish Meal, Fish Feed	Crude Fat	IS 7874 (Part 1)
3	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle Feed, Cotton Seed, DORB, Rice Bran, Poultry Feed, Meat Bone Meal, Cashew Oil Cake, Coconut Oil Cake, Cottonseed Oil Cake, Groundnut Oil Cake, Kokum Seed Oil Cake, Mustard Oil Cake, Neem Oil Cake, Rapeseed Oil Cake, Sesame Oil Cake, Soya Oil Cake, Til Oil Cake, Fish Meal, Fish Feed	Crude Protein	IS 7874 (Part 1)
4	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle Feed, Cotton Seed, DORB, Rice Bran, Poultry Feed, Meat Bone Meal, Cashew Oil Cake, Coconut Oil Cake, Cottonseed Oil Cake, Groundnut Oil Cake, Kokum Seed Oil Cake, Mustard Oil Cake, Neem Oil Cake, Rapeseed Oil Cake, Sesame Oil Cake, Soya Oil Cake, Til Oil Cake, Fish Meal, Fish Feed	Moisture	IS 7874 (Part 1)
5	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle Feed, Cotton Seed, DORB, Rice Bran, Poultry Feed, Meat Bone Meal, Cashew Oil Cake, Coconut Oil Cake, Cottonseed Oil Cake, Groundnut Oil Cake, Kokum Seed Oil Cake, Mustard Oil Cake, Neem Oil Cake, Rapeseed Oil Cake, Sesame Oil Cake, Soya Oil Cake, Til Oil Cake, Fish Meal, Fish Feed	Total Ash	IS 7874 (Part 1)
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Edible Oils & Fat	Acid Value	IS 548 (Part 1, Section 2)
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Edible Oils & Fat	Free Fatty Acid	IS 548 (Part 1, Section 2)
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Edible Oils & Fat	Iodine Value	IS 548 (Part 1, Section 2)
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Edible Oils & Fat	Moisture	IS 548 (Part 1, Section 2)

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10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley (Jau), Flour, Kabuli Chickpeas, Mung Dal, Protein Powder, Wheat Flour	Protein	IS 7219
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Khari, Cookies, Rusk, Bread, Bun	Acid Insoluble Ash	IS 12711
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Khari, Cookies, Rusk, Bread, Bun	Fat	IS 12711
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Khari, Cookies, Rusk, Bread, Bun	Moisture	IS 12711
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Khari, Cookies, Rusk, Bread, Bun	Protein	IS 7219
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Khari, Cookies, Rusk, Bread, Bun	Total Ash	IS 12711
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Moisture	IS 4684 (Appendix B)
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Protein	IS 4684 (Appendix C)
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Total Ash	IS 4684 (Appendix D)
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida, Besan	Acid Insoluble Ash	IS 1009 (Appendix C)
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida, Besan	Moisture	IS 1009 (Appendix A)
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida, Besan	Protein	IS 7219
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida, Besan	Total Ash	IS 1009 (Appendix B)
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta, Noodles, Macaroni, Spaghetti, Vermicelli	Acid Insoluble Ash	IS 1485 (Annex E)

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24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta, Noodles, Macaroni, Spaghetti, Vermicelli	Moisture	IS 1485 (Annex C)
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta, Noodles, Macaroni, Spaghetti, Vermicelli	Protein	IS 1485 (Annex F)
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta, Noodles, Macaroni, Spaghetti, Vermicelli	Total Ash	IS 1485 (Annex D)
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Cook Food - Papad (All Types of Papad)	Acid Insoluble Ash	IS 2639 (Annex D)
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Cook Food - Papad (All Types of Papad)	Fat	IS 2639 (Annex G)
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Cook Food - Papad (All Types of Papad)	Moisture	IS 2639 (Annex B)
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Cook Food - Papad (All Types of Papad)	Total Ash	IS 2639 (Annex C)
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat Food - Chips	Moisture	IS 12569 (Annex B)
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat Food - Chips	Acid Insoluble Ash	IS 12569 (Annex C)
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat Food - Chips	Fat	IS 12569 (Annex D)
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat Food - Namkeen (Aalu Sev, Lasun Sev, Chiwda, Gathiya, Katha Mitha Mixture, Spiced Puffed Cereals)	Moisture	IS 15271 (Annex B)
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat Food - Namkeen (Aalu Sev, Lasun Sev, Chiwda, Gathiya, Katha Mitha Mixture, Spiced Puffed Cereals)	Acid Insoluble Ash	IS 15271 (Annex C)
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat Food - Namkeen (Aalu Sev, Lasun Sev, Chiwda, Gathiya, Katha Mitha Mixture, Spiced Puffed Cereals)	Fat	IS 15271 (Annex D)
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji, Rawa, Semolina	Acid Insoluble Ash	IS 1010 (Appendix D)

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38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji, Rawa, Semolina	Moisture	IS 1010 (Appendix B)
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji, Rawa, Semolina	Protein	IS 7219
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji, Rawa, Semolina	Total Ash	IS 1010 (Appendix C)
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Whole and Wheat Flour	Acid Insoluble Ash	IS 1155 (Annex C)
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Whole and Wheat Flour	Moisture	IS 1155 (Annex A)
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Whole and Wheat Flour	Total Ash	IS 1155 (Annex B)
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole & Powder of Caraway, Cardamom, Cinnamon, Cumin, Fenugreek, Fennel, Nutmeg, Mustard, Poppy, Aniseed, Ajawain, Chillies, Coriander, Turmeric & Curry Powder, Mix Masala Powder, Ginger Powder	Acid Insoluble Ash	IS 1797
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole & Powder of Caraway, Cardamom, Cinnamon, Cumin, Fenugreek, Fennel, Nutmeg, Mustard, Poppy, Aniseed, Ajawain, Chillies, Coriander, Turmeric & Curry Powder, Mix Masala Powder, Ginger Powder	Total Ash	IS 1797
46	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40)
47	CHEMICAL- WATER	Drinking Water	Chlorides as Cl	IS 3025 (Part 32)
48	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
49	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
50	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
51	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
52	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
53	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21)
54	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
55	CHEMICAL- WATER	Water for Construction Purpose	Acidity to Neutralize 100 ml of Sample of Water Using Phenolphthalein as an Indicator	IS 3025 (Part 22)

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56	CHEMICAL- WATER	Water for Construction Purpose	Alkalinity to Neutralize 100 ml of Sample of Water Using Mixed Indicator	IS 3025 (Part 23)
57	CHEMICAL- WATER	Water for Construction Purpose	Chlorides as Cl	IS 3025 (Part 32)
58	CHEMICAL- WATER	Water for Construction Purpose	Fixed / Inorganic Solids	IS 3025 (Part 18)
59	CHEMICAL- WATER	Water for Construction Purpose	pH	IS 3025 (Part 11)
60	CHEMICAL- WATER	Water for Construction Purpose	Total Dissolved Solids	IS 3025 (Part 16)
61	CHEMICAL- WATER	Water for Construction Purpose	Total Suspended Solids	IS 3025 (Part 17)
62	CHEMICAL- WATER	Water for Construction Purpose	Volatile / Organic Solids	IS 3025 (Part 18)