



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

SHREE FDT LAB, FLAT NO. 103, 1ST FLOOR, KUSUM PLAZA, C. S. NO. 653/A, SHAHUPURI
2ND LANE, KOLHAPUR, MAHARASHTRA, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-12843

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Validity

09/01/2024 to 08/01/2026

Last Amended on

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Compounded Cattle Feed (Pellet)	Moisture	IS 2052
2	CHEMICAL- ANIMAL FOOD & FEEDS	Cottonseed De-Oil Cake	Crude Fat	IS 7874 (Part 1)
3	CHEMICAL- ANIMAL FOOD & FEEDS	Cottonseed De-Oil Cake	Crude Protein	IS 7874 (Part 1)
4	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut Oil Cake	Crude Fat	IS 7874 (Part 1)
5	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut Oil Cake	Crude Protein	IS 7874 (Part 1)
6	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed De-Oil Cake	Crude Protein	IS 7874 (Part 1)
7	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean De-Oil Cake	Acid Insoluble Ash	IS 7874 (Part 1)
8	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean De-Oil Cake	Crude Fat	IS 7874 (Part 1)
9	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean De-Oil Cake	Crude Fiber	IS 7874 (Part 1)
10	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean De-Oil Cake	Crude Protein	IS 7874 (Part 1)
11	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean De-Oil Cake	Moisture	IS 7874 (Part 1)
12	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean De-Oil Cake	Total Ash	IS 7874 (Part 1)
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Acid Insoluble Ash	IS 1155
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Alcoholic Acidity	IS 1155
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Gluten	IS 1155
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Moisture	IS 1155



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17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Total Ash	IS 1155
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Acid Insoluble Ash	IS 12711
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Acidity of Extracted Fat	IS 12711
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Fat	IS 12711
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Moisture	IS 12711
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Protein	IS 12711
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Total Ash	IS 12711
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Acidity of Extracted Fat	IS 12711
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Fat	IS 12711
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Moisture	IS 12711
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Protein	IS 12711
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Total Ash	IS 12711
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Moisture	IS 1797
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash	IS 1797



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31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Milk Fat	IS 10484
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Moisture	IS 10484
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilies, Capsicum, Lal Mirchi (Powder and Whole)	Acid Insoluble Ash	IS 1797
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilies, Capsicum, Lal Mirchi (Powder and Whole)	Crude Fiber	IS 1797
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilies, Capsicum, Lal Mirchi (Powder and Whole)	Moisture	IS 1797
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilies, Capsicum, Lal Mirchi (Powder and Whole)	Non-Volatile Ether Extract	IS 1797
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilies, Capsicum, Lal Mirchi (Powder and Whole)	Protein	IS 7219
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilies, Capsicum, Lal Mirchi (Powder and Whole)	Total Ash	IS 1797
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Acid Value	IS 548 (Part 1)
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Butyro-Refractometer Reading at 40 °C	IS 548 (Part 1)
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Free Fatty Acids	IS 548 (Part 1)
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Iodine Value	IS 548 (Part 1)
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Saponification Value	IS 548 (Part 1)
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Unsaponifiable Matter	IS 548 (Part 1)



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45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Fruit and Products	Acidity	IS 2860
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Fruit and Products	Protein	IS 7219
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Products (Jam, Jelly, Concentrate, Marmalade, Nectar, Pickle, Sauce)	Protein	IS 7219
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Products (Jam, Jelly, Concentrate, Marmalade, Nectar, Pickle, Sauce)	Total Soluble Solids	IS 5861
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyro-Refractometer Reading at 40 °C	IS 548 (Part 1)
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acids	IS 548 (Part 1)
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	IS 548 (Part 1)
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Acid Insoluble Ash	IS 6287
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Reducing Sugar	IS 15279
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Sucrose	IS 15279
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Titration Acidity	IS 4883
56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Total Ash	IS 4883
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, Chickpeas, Cowpeas, Gram, Beans, Besan	Protein	IS 7219
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Crude Fiber	IS 12711



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59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Fat	IS 12711
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Moisture	IS 12711
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Protein	IS 12711
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Total Ash	IS 12711
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame, Soyabean, Groundnut, Sunflower, Niger Seed, Linseed, Rapeseed, Safflower, Coconut Ball, Poppy, Olive	Acidity of Extracted Oil	IS 3579
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame, Soyabean, Groundnut, Sunflower, Niger Seed, Linseed, Rapeseed, Safflower, Coconut Ball, Poppy, Olive	Moisture	IS 3579
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame, Soyabean, Groundnut, Sunflower, Niger Seed, Linseed, Rapeseed, Safflower, Coconut Ball, Poppy, Olive	Oil	IS 3579
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Protein	IS 7219
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Total Ash	IS 9532
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Acid Value	IS 548 (Part 1)
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Butyro-Refractometer Reading at 40 °C	IS 548 (Part 1)
70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Free Fatty Acids	IS 548 (Part 1)
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Iodine Value	IS 548 (Part 1)
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Saponification Value	IS 548 (Part 1)



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73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Unsaponifiable Matter	IS 548 (Part 1)
74	CHEMICAL- WATER	Bore-well Water	Calcium	IS 3025 (Part 40)
75	CHEMICAL- WATER	Bore-well Water	Chloride	IS 3025 (Part 32)
76	CHEMICAL- WATER	Bore-well Water	Magnesium	IS 3025 (Part 46)
77	CHEMICAL- WATER	Bore-well Water	Odour	IS 3025 (Part 5)
78	CHEMICAL- WATER	Bore-well Water	pH	IS 3025 (Part 11)
79	CHEMICAL- WATER	Bore-well Water	Total Alkalinity	IS 3025 (Part 23)
80	CHEMICAL- WATER	Bore-well Water	Total Hardness	IS 3025 (Part 21)
81	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part 40)
82	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part 32)
83	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (Part 46)
84	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
85	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
86	CHEMICAL- WATER	Drinking Water	Total Alkalinity	IS 3025 (Part 23)
87	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (Part 21)
88	CHEMICAL- WATER	Water from Water Purifiers	Calcium	IS 3025 (Part 40)
89	CHEMICAL- WATER	Water from Water Purifiers	Chloride	IS 3025 (Part 32)
90	CHEMICAL- WATER	Water from Water Purifiers	Magnesium	IS 3025 (Part 46)
91	CHEMICAL- WATER	Water from Water Purifiers	Odour	IS 3025 (Part 5)
92	CHEMICAL- WATER	Water from Water Purifiers	pH	IS 3025 (Part 11)
93	CHEMICAL- WATER	Water from Water Purifiers	Total Alkalinity	IS 3025 (Part 23)
94	CHEMICAL- WATER	Water from Water Purifiers	Total Hardness	IS 3025 (Part 21)
95	CHEMICAL- WATER	Well Water	Calcium	IS 3025 (Part 40)
96	CHEMICAL- WATER	Well Water	Chloride	IS 3025 (Part 32)
97	CHEMICAL- WATER	Well Water	Magnesium	IS 3025 (Part 46)
98	CHEMICAL- WATER	Well Water	Odour	IS 3025 (Part 5)
99	CHEMICAL- WATER	Well Water	pH	IS 3025 (Part 11)
100	CHEMICAL- WATER	Well Water	Total Alkalinity	IS 3025 (Part 23)
101	CHEMICAL- WATER	Well Water	Total Hardness	IS 3025 (Part 21)