National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : FOGIENE SCIENCES PRIVATE LIMITED, 17, PATEL RAM REDDY ROAD, KRISHNA REDDY ROAD, DOMLUR, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8690 **Page No** 1 of 3

Validity 16/10/2021 to 15/10/2023 **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	Black pepper powder White pepper	Mould	IS 5403
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black pepper powder White pepper	Yeast	IS 5403
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black pepper powder	Coliform	IS 5401-1
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black pepper powder	E coli	IS 5887 (part 1)
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black pepper powder	Salmonella	IS 5887 (part 3)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh food/Cooked Food	Salmonella	IS 5887 (part 3)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh food/Cooked Food	Shigella	IS 5887 (part 7)
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh foods/Cooked Foods	E coli	IS 5887 (part 1)
9	BIOLOGICAL- WATER	Borewell/Well water	Coliform	IS 1622
10	BIOLOGICAL- WATER	Borewell/well water	Escherichia coli	IS 1622
11	BIOLOGICAL- WATER	Borewell/well water	Faecal coliform	IS 1622
12	BIOLOGICAL- WATER	Borewell/well water	Pseudomonas aeruginosa	IS 13428
13	BIOLOGICAL- WATER	Borewell/well water	Salmonella	IS 15187
14	BIOLOGICAL- WATER	Borewell/well water	Shigella	IS 5887 (part 7)
15	BIOLOGICAL- WATER	Borewell/well water	Staphylococcus aureus	IS 5887 (part 2)
16	BIOLOGICAL- WATER	Drinking water	Coliform	IS 1622
17	BIOLOGICAL- WATER	Drinking water	E coli	IS 1622
18	BIOLOGICAL- WATER	Drinking water	Faecal coliform	IS 1622
19	BIOLOGICAL- WATER	Drinking water	Pseudomonas aeruginosa	IS 13428
20	BIOLOGICAL- WATER	Drinking water	Salmonella	IS 15187

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21	BIOLOGICAL- WATER	Drinking water	Shigella	IS 5887 (part 7)
22	BIOLOGICAL- WATER	Drinking water	Standard plate count	IS 1622
23	BIOLOGICAL- WATER	Drinking water	Staphylococcus aureus	IS 5887 (Part 2)
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chana dal	Moisture	FSSAI Manual of Methods of Analysis of Foods – Cereals and Cereal Products
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chana dal	Total Ash	FSSAI Manual of Methods of Analysis of Foods – Cereals and Cereal Products
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk powder	Milk fat	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk products : Section 10.3
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk powder	Milk protein in milk solids non-fat, (N* 6.38)	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk products : Section 10.6
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk powder	Moisture	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk products: Section 10.2
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk powder	Test for starch	Sec 1.2.2.1.2 of FSSAI Manual : Milk &Milk Products
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk powder	Total ash (dry basis)	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk products : Section 10.7
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk powder	Total solids	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk products
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw millet	Moisture	FSSAI Manual of Methods of Analysis of Foods – Cereals and Cereal Products
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw millet	Total ash	FSSAI Manual of Methods of Analysis of Foods – Cereals and Cereal Products
34	CHEMICAL- WATER	Drinking water	Chloride as Cl	IS 3025 (Part 32)
35	CHEMICAL- WATER	Drinking water	Fluoride as F	APHA 4500 - FD, 23rd edition
36	CHEMICAL- WATER	Drinking water	Nitrate as NO3	APHA 4500 23rd edition
37	CHEMICAL- WATER	Drinking water	pH	IS 3025 (Part 11)
38	CHEMICAL- WATER	Drinking water	Sulphate as SO4	IS 3025 (Part 24)

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39	CHEMICAL- WATER	Drinking water	Total Alkalinity as Calcium Carbonate $CaCO_3$	IS 3025 (Part 23)
40	CHEMICAL- WATER	RO water	Chloride as Cl	IS 3025 (Part 32)
41	CHEMICAL- WATER	RO water	Fluoride as F	APHA 4500 - FD, 23rd edition
42	CHEMICAL- WATER	RO water	Nitrate as NO_3	APHA 4500 23rd edition
43	CHEMICAL- WATER	RO water	pH	IS 3025 (Part 11)
44	CHEMICAL- WATER	RO water	Sulphate as SO_4	IS 3025 (Part 24)
45	CHEMICAL- WATER	RO water	Total Alkalinity as Calcium Carbonate $CaCO_3$	IS 3025 (Part 23)