National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : FAST LABS - FOOD ANALYSIS AND SAMPLE TESTING LABORATORIES (A UNIT OF FOODTECH CONSULTS INDIA PRIVATE LIMITED), A-5, GANGA VIHAR COLONY, DHANDHUPURA ROAD, AGRA, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11599 **Page No** 1 of 4

Validity 02/05/2023 to 01/05/2025 **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- POLLUTION & ENVIRONMENT	Waste Water	Acidity (as CaCO3)	IS 3025 (Part 22)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Alkalinity (as CaCO3)	IS 3025 (Part 23)
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand (at 27ºC for 3 days)	IS 3025 (Part 44)
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Calcium (as Ca)	IS 3025 (Part 40)
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	IS 3025 (Part 58)
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Colour	IS 3025 (Part 4)
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Conductivity	IS 3025 (Part 14)
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen	IS 3025 (Part 38)
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Fluoride (as F)	IS 3025 (Part 60)
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Magnesium (as Mg)	IS 3025 (Part 46)
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrate as (NO3)	IS 3025 (Part 34)
12	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Odour	IS 3025 (Part 5)
13	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Oil & Grease	IS 3025 (Part 39)
14	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	IS 3025 (Part 11)
15	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphorus (as P)	IS 3025 (Part 31, Section 1)
16	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Potassium (as K)	IS 3025 (Part 45)
17	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sodium (as Na)	IS 3025 (Part 45)
18	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphide (as H2S)	IS 3025 (Part 29)

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19	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	IS 3025 (Part 9)
20	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids	IS 3025 (Part 16)
21	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	IS 3025 (Part 17)
22	CHEMICAL- WATER	Drinking Water	Aluminium (as Al)	IS 3025 (Part 55)
23	CHEMICAL- WATER	Drinking Water	Ammoniacal Nitrogen	IS 3025 (Part 34, Section 2)
24	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
25	CHEMICAL- WATER	Drinking Water	Chloramines (as Cl2)	IS 3025 (Part 26)
26	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)
27	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
28	CHEMICAL- WATER	Drinking Water	Conductivity	IS 3025 (Part 14)
29	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	IS 3025 (Part 60)
30	CHEMICAL- WATER	Drinking Water	Iron (as Fe)	IS 3025 (Part 53)
31	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
32	CHEMICAL- WATER	Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34)
33	CHEMICAL- WATER	Drinking Water	Odour	IS 305 (Part 5)
34	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
35	CHEMICAL- WATER	Drinking Water	Potassium (as K)	IS 3025 (Part 45)
36	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	IS 3025 (Part 26)
37	CHEMICAL- WATER	Drinking Water	Silica (as SiO2)	IS 3025 (Part 35)
38	CHEMICAL- WATER	Drinking Water	Sodium (as Na)	IS 3025 (Part 45)
39	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1)
40	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
41	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
42	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
43	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
44	CHEMICAL- WATER	Ground Water	Aluminium (as Al)	IS 3025 (Part 55)
45	CHEMICAL- WATER	Ground Water	Ammoniacal Nitrogen	IS 3025 (Part 34, Section 2)
46	CHEMICAL- WATER	Ground Water	Calcium (as Ca)	IS 3025 (Part 40)
47	CHEMICAL- WATER	Ground Water	Chloramines (as Cl2)	IS 3025 (Part 26)

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Certificate Number TC-11599 **Page No** 3 of 4

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48	CHEMICAL- WATER	Ground Water	Chloride (as Cl)	IS 3025 (Part 32)
49	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part 4)
50	CHEMICAL- WATER	Ground Water	Conductivity	IS 3025 (Part 14)
51	CHEMICAL- WATER	Ground Water	Fluoride (as F)	IS 3025 (Part 60)
52	CHEMICAL- WATER	Ground Water	Iron (as Fe)	IS 3025 (Part 53)
53	CHEMICAL- WATER	Ground Water	Magnesium (as Mg)	IS 3025 (Part 46)
54	CHEMICAL- WATER	Ground Water	Nitrate (as NO3)	IS 3025 (Part 34)
55	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part 5)
56	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
57	CHEMICAL- WATER	Ground Water	Potassium (as K)	IS 3025 (Part 45)
58	CHEMICAL- WATER	Ground Water	Residual Free Chlorine	IS 3025 (Part 26)
59	CHEMICAL- WATER	Ground Water	Silica (as SiO2)	IS 3025 (Part 35)
60	CHEMICAL- WATER	Ground Water	Sodium (as Na)	IS 3025 (Part 45)
61	CHEMICAL- WATER	Ground Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1)
62	CHEMICAL- WATER	Ground Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
63	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
64	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
65	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
66	CHEMICAL- WATER	Packaged Drinking Water	Aluminium (as Al)	IS 3025 (Part 55)
67	CHEMICAL- WATER	Packaged Drinking Water	Ammoniacal Nitrogen	IS 3025 (Part 34, Section 2)
68	CHEMICAL- WATER	Packaged Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
69	CHEMICAL- WATER	Packaged Drinking Water	Chloramines (as Cl2)	IS 3025 (Part 26)
70	CHEMICAL- WATER	Packaged Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)
71	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS 3025 (Part 4)
72	CHEMICAL- WATER	Packaged Drinking Water	Conductivity	IS 3025 (Part 14)
73	CHEMICAL- WATER	Packaged Drinking Water	Fluoride (as F)	IS 3025 (Part 60)
74	CHEMICAL- WATER	Packaged Drinking Water	Iron (as Fe)	IS 3025 (Part 53)
75	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
76	CHEMICAL- WATER	Packaged Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34)
77	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)

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78	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part 11)
79	CHEMICAL- WATER	Packaged Drinking Water	Potassium (as K)	IS 3025 (Part 45)
80	CHEMICAL- WATER	Packaged Drinking Water	Residual Free Chlorine	IS 3025 (Part 26)
81	CHEMICAL- WATER	Packaged Drinking Water	Silica (as SiO2)	IS 3025 (Part 35)
82	CHEMICAL- WATER	Packaged Drinking Water	Sodium (as Na)	IS 3025 (Part 45)
83	CHEMICAL- WATER	Packaged Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1)
84	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
85	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
86	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
87	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
88	CHEMICAL- WATER	Water for Construction Purpose	Acidity (To neutralize 100 ml sample of water, using phenolphthalein as an indicator, with 0.02N NaOH)	IS 3025 (Part 22)
89	CHEMICAL- WATER	Water for Construction Purpose	Alkalinity (To neutralize 100 ml sample of water, using mixed indicator, with 0.02N H2SO4)	IS 3025 (Part 23)
90	CHEMICAL- WATER	Water for Construction Purpose	Chloride (as Cl)	IS 3025 (Part 32)
91	CHEMICAL- WATER	Water for Construction Purpose	Fixed Solids (Inorganic Solids)	IS 3025 (Part 18)
92	CHEMICAL- WATER	Water for Construction Purpose	pH	IS 3025 (Part 11)
93	CHEMICAL- WATER	Water for Construction Purpose	Sulphate (as SO3)	IS 3025 (Part 24, Section 22)
94	CHEMICAL- WATER	Water for Construction Purpose	Total Suspended Solids	IS 3025 (Part 17)
95	CHEMICAL- WATER	Water for Construction Purpose	Volatile Solids (Organic Solids)	IS 3025 (Part 18)

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.