National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 1 of 14
Validity 01/01/2022 to 31/12/2023 **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-ENVIRONMENT AND POLLUTION	Environment Monitoring	Total Plate Count	SOP No-QCOI029 03 Feb 19
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Environment Monitoring	Yeast & Mold Count	SOP No-QCOI029 03 Feb 19
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Equipment Swab	Coliform Count	QCOI046
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Equipment Swab	E.coli	QCOI046
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Equipment Swab	Salmonella	QCOI046
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Equipment Swab	Staphylococcus aureus	QCOI046
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Equipment Swab	Total Plate Count	QCOI046
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Equipment Swab	Yeast & Mold Count	QCOI046
9	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab	Coliform Count	QCOI046
10	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab	E.coli	QCOI046
11	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab	Salmonella	QCOI046
12	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab	Staphylococcus aureus	QCOI046
13	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hand Swab	Yeast & Mold Count	QCOI046

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 2 of 14
Validity 01/01/2022 to 31/12/2023 **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
14	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab (New)	Total Plate Count	QCOI046
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Bacillus cereus	IS 5887 (P-6)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Coliform Counts	IS 5401 (P-1)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	E.coli	IS 5887 (P-1)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Faecal streptococci	IS 5887(P-2)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Salmonella	IS 5887(P-3)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Shigella	IS 5887 (P-7)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Staphylococcus aureus	IS 5887 (P-2)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Total Plate Count	IS 5402
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Yeast & Mold Count	IS 5403
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	Bacillus cereus	IS 5887(P-6)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	Coliform Counts	IS 5401(P-1)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	E.coli	IS 5887(P-1)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	Faecal streptococci	IS 5887(P-2)

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 3 of 14
Validity 01/01/2022 to 31/12/2023 **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
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	Salmonella	IS 5887(P-3)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	Shigella	IS 5887(P-7)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	Staphylococcus aureus	IS 5887(P-2)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal & Pulses Products	Yeast & Mold Count	IS 5403
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal, Pulses Products	Total Plate Count	IS 5402
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Bacillus cereus	IS 5887 (P-6)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Coliform Counts	IS 5401 (P-1)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	E.coli	IS 5887(P-1)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Faecal streptococci	IS 5887(P-2)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Salmonella	IS 5887(P-3)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Shigella	IS 5887(P-7)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Staphylococcus aureus	IS 5887(P-2)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Yeast & Mold Count	IS 5403
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruits Products	Total Plate Count	IS 5402

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 4 of 14
Validity 01/01/2022 to 31/12/2023 **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
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus cereus	IS 5887(P-6)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliform Count	IS 5401 (P-1)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	E.coli	IS 5887(P-1)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Faecal Streptococci	IS 5887 (P-2)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	IS 5887(P-3)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Shigella	IS5887(P-7)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	IS 5887 (P-2)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Plate Count	IS 5402
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeast & Mold Count	IS 5403
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Bacillus cereus	IS 5887 (P-6)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Coliform Count	IS 5401 (P-1)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	E.coli	IS 5887(P-1)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Faecal streptococci	IS 5887(P-2)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Salmonella	IS5887(P-3)

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 5 of 14
Validity 01/01/2022 to 31/12/2023 **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
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Shigella	IS 5887(P-7)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Staphylococcus aureus	IS 5887(P-2)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Total Plate Count	IS 5402
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Milk Products	Yeast & Mold Count	IS 5403
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready To Eat Food & Cooked Food	Salmonella	IS 5887(P-3)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food	Coliform Counts	IS 5401(P-1)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food	E.coli	IS 5887(P-1)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food	Faecal Streptococci	IS5887(P-2)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food	Shigella	IS 5887 (P-7)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food	Staphylococcus aureus	IS 5887(P-2)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food	Total Plate Count	IS 5402
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food	Yeast & Mold Count	IS 5403
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat Food & Cooked Food (New)	Bacillus cereus(New)	5887 (P-6)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Bacillus cereus	IS 5887 (P-6)

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 6 of 14
Validity 01/01/2022 to 31/12/2023 **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
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & vegetable Products	Coliform Count	IS 5401(P-1)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	E.coli	IS 5887 (P-1)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Faecal streptococci	IS 5887 (P-2)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Salmonella	IS 5887(P-3)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Shigella	IS 5887 (P-7)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Staphylococcus aureus	IS 5887 P(-2)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & vegetable Products	Total Plate Count	IS 5402
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Yeast & Mold Count	IS 5403
78	BIOLOGICAL- WATER	Drinking Water	Coliform	IS15185
79	BIOLOGICAL- WATER	Drinking Water	E.coli	IS 15185
80	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform	IS 15185
81	BIOLOGICAL- WATER	Packaged Drinking Water	E.coli	IS 15185
82	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci	IS 15186
83	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	IS 13428 Annx-D
84	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS15187
85	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887(P-7)
86	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 (P-2)
87	BIOLOGICAL- WATER	Packaged drinking water	Total Plate Count	IS 5402
88	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast & Mold Count	IS 5403
89	BIOLOGICAL- WATER	Packaged natural Drinking Water	Coliform	IS 15185
90	BIOLOGICAL- WATER	Packaged Natural Drinking Water	E.coli	IS 15185

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 7 of 14
Validity 01/01/2022 to 31/12/2023 **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
91	BIOLOGICAL- WATER	Packaged Natural Drinking Water	Faecal Streptococci	IS 15186
92	BIOLOGICAL- WATER	Packaged Natural Drinking Water	Pseudomonas aeruginosa	IS 13428 Annx-D
93	BIOLOGICAL- WATER	Packaged Natural Drinking Water	Salmonella	IS 15187
94	BIOLOGICAL- WATER	Packaged Natural Drinking Water	Shigella	IS 5887(P-7)
95	BIOLOGICAL- WATER	Packaged Natural Drinking Water	Staphylococcus aureus	IS 5887 (P-2)
96	BIOLOGICAL- WATER	Packaged Natural Drinking Water	Total plate Count	IS 5402
97	BIOLOGICAL- WATER	Packaged Natural Drinking Water	Yeast & Mold Count	IS 5403
98	BIOLOGICAL- WATER	Swimming Pool Water	Coliform	IS 1622
99	BIOLOGICAL- WATER	Swimming Pool Water	E.coli	IS15185
100	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen Dioxide as NO2	IS 5182 (P-6)
101	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM10	IS 5182 (P-23)
102	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM2.5	SOP no. QCOI018 june
103	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide as SO2	IS 5182 (P-2)
104	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Suspended Particulate Matter	IS 5182 (P-4)
105	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise/ Source Noise	Noise Level Measurement: Leq	IS 9989
106	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	CO	SOP no QCOI026 june
107	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	CO2	SOP QCOI 026 JUNE
108	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Nitrogen Dioxide as NO2	IS 11255 (P-7)
109	CHEMICAL- ATMOSPHERIC POLLUTION	Stack monitoring	O2	SOP QCOI026 june
110	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Particulate Matter	IS 11255 (P-1)
111	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Monitoring	Sulphur Dioxide as SO2	IS 11255 (P-2)
112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	Alcoholic Acidity as H2SO4 (Dry Basis)	IS 12711

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 8 of 14
Validity 01/01/2022 to 31/12/2023 **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
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	Calorific Value	SOP No QCOI074 june
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	Carbohydrate	SOP No QCOI075 june
115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	Fat	IS 12711
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	Moisture Content	IS 12711
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	pH	IS 12711
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	Protein (NX6.25)	IS 7219
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products	Total Ash (Dry Basis)	IS 12711
120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread , Bakery & Confectionary Products (New)	Total Reducing Sugar (New)	FSSAI MAnual
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals , Pulses & Cereal Products	Alcoholic Acidity as H2SO4 on Dry Basis	IS 1009
122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Alcoholic Acidity as H2SO4 on Dry Basis	IS 1155
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Acid Insoluble Ash (Dry Basis)	IS 1155
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal products	Acid Insoluble ash in Dil. HCl on Dry Basis	IS 1010
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Alcoholic acidity as H2SO4 (Dry Basis)	IS 1010
126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Ash Insoluble in Dil .HCl on Dry Basis	FSSAI Manual

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 9 of 14
Validity 01/01/2022 to 31/12/2023 **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
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Calorific Value	SOP No QCOI074 june
128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Carbohydrate	SOP No.QCOI075 june
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Damaged & Weevilled Seed of Kennels	IS 4333(P-1)
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Dry Gluten (Dry basis)	IS 1155
131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Dry Gluten on dry basis	FSSAI Manual
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Fat	SOP No QCOI076 june ref.IS 4684: 1975
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Moisture Content	IS 4333 (P-2)
134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Protien (NX6.25)	IS 7219
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Shriveled and Immature Seeds of Kernels	IS 4333 (P-1)
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Slightly Damaged Seed of Kernels	IS 4333 (P-1)
137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses & cereal products	Total Ash (Dry basis)	IS1155
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Total Ash on dry Basis	IS 1010
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses, & Cereal Products	Total Ash on dry basis	IS 1009
140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats	Acid Value	IS 548

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 10 of 14
Validity 01/01/2022 to 31/12/2023 **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
141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats	Free Fatty Acid as Oleic Acid	IS 548(P-1)
142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats	Iodine Value	IS 548 (P-1)
143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats	Moisture	IS 548 (P-1)
144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats	Saponification Value	IS 548 (P-1)
145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats	Specific Gravity at 30°C	IS 548 (P-1)
146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats	Unsaponification Matter	IS 548 (P-1)
147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Acid Value	IS 3508
148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acid as Oleic Acid	IS 3508
149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	IS 3508
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Acid insoluble Ash (Dry Basis)	IS 1797
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Alcohol Soluble Extract (Dry Basis)	IS 1797
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Chromate Test In Turmeric Powder	IS 3576
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Cold Water Soluble Extract (Dry Basis)	IS 1797
154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Extraneous Matter	IS 1797

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 11 of 14
Validity 01/01/2022 to 31/12/2023 **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
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Moisture Content	IS 1797
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Non Volatile Ether Extract (Dry Basis)	IS 1797
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Total Ash (Dry Basis)	IS 1797
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herb Spices & Condiments	Volatile Oil Content (Dry Basis)	IS 1797
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Acidity	IS 4941
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Ash	IS 4941
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Specific Gravity at 27°c	IS 4941
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Total Reducing Sugar	IS 4941
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Acid Insoluble Ash (Dry Basis)	IS 4684
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Acid Value of Extracted Fat	IS 4684
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Calorific Value	SOP No QCOI074 june
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Carbohydrate	SOP No QCOI075 june
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Fat	IS 4684
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Moisture Content	IS 4684

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 12 of 14
Validity 01/01/2022 to 31/12/2023 **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
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Protein (NX6.25)	IS 4684
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Total Ash (Dry Basis)	IS 4684
171	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	Biochemical Oxygen Demand	IS 3025 (P-44)
172	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	Chemical Oxygen Demand	IS 3025 (P-58)
173	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	Oil & Grease	IS 3025 (P-39)
174	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	pH	IS 3025 (P-11)
175	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	Phosphorous as P	IS 3025 (P-31)
176	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	Residual Free Chlorine	IS 3025 (p-26)
177	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	Total Dissolved Solids	IS 3025 (P-16)
178	CHEMICAL- POLLUTION & ENVIRONMENT	Effluent/ Sewage/ Waste Water	Total Suspended Solids	IS 3025 (p-17)
179	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Bulk Density	QCOI028
180	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Electrical Conductivity	IS 14467
181	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Moisture	IS 2720 (P-2)
182	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Nitrogen	IS 14684
183	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Organic Carbon	IS 2720 (P-22)
184	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Organic Matter	IS 2720 (P-22)
185	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	pH	IS 2720 (P-26)
186	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Phosphorous	QCOI021 june

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 13 of 14
Validity 01/01/2022 to 31/12/2023 **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
187	CHEMICAL- POLLUTION & ENVIRONMENT	Soil Analysis	Potasium	IS 9497
188	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen Demand	IS 3025 (P-44)
189	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand	IS 3025 (P-58)
190	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil & Grease	IS 3025 (p-39)
191	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	IS 3025 (P-11)
192	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphorous as P	IS 3025(P-31)
193	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Residual Free Chlorine	IS 3025 (p-26)
194	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids	IS 3025 (P-16)
195	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	IS 3025 (P-17)
196	CHEMICAL- WATER	Construction Water	Acidity	IS 3025 (P-22)
197	CHEMICAL- WATER	Construction Water	Alkalinity	IS 3025 (p-23)
198	CHEMICAL- WATER	Construction Water	Chloride	IS 3025 (P-32)
199	CHEMICAL- WATER	Construction Water	Inorganic Matter	IS 3025 (P-18)
200	CHEMICAL- WATER	Construction Water	Organic Matter	IS 3025 (P-18)
201	CHEMICAL- WATER	Construction Water	Sulphate	IS 3025 (P-24)
202	CHEMICAL- WATER	Construction Water	Suspended Matter	IS 3025 (P-17)
203	CHEMICAL- WATER	Potable & Domestic Water	Acidity	IS 3025 (p-22)
204	CHEMICAL- WATER	Potable & Domestic Water	Alkalinity	IS 3025 (P-23)
205	CHEMICAL- WATER	Potable & Domestic Water	Calcium as Ca	Is 3025 (P-40)
206	CHEMICAL- WATER	Potable & Domestic Water	Chloride	IS 3025 (P-32)
207	CHEMICAL- WATER	Potable & Domestic Water	Fluoride	IS 3025(P-60)
208	CHEMICAL- WATER	Potable & Domestic Water	Iron	IS 3025 (P-53)
209	CHEMICAL- WATER	Potable & Domestic Water	Magnesium as Mg	IS 3025 (P-46)
210	CHEMICAL- WATER	Potable & Domestic Water	nitrate	IS 3025 (p-34)
211	CHEMICAL- WATER	Potable & Domestic Water	Odour	IS 3025 (P-5)

SCOPE OF ACCREDITATION

Laboratory Name : OMEGA TEST HOUSE, J-889, PHASE- III, JAIPUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-7331 **Page No** 14 of 14
Validity 01/01/2022 to 31/12/2023 **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
212	CHEMICAL- WATER	Potable & Domestic Water	pH	IS 3025 (P-11)
213	CHEMICAL- WATER	Potable & Domestic Water	Potassium	IS 3025 (P-45)
214	CHEMICAL- WATER	Potable & Domestic Water	Residual Free Chlorine	IS 3025 (P-26)
215	CHEMICAL- WATER	Potable & Domestic Water	Sodium	IS 3025 (P-45)
216	CHEMICAL- WATER	Potable & Domestic Water	Specific Conductance	IS 3025 (P-14)
217	CHEMICAL- WATER	Potable & Domestic Water	Sulphate	IS 3025 (P-24)
218	CHEMICAL- WATER	Potable & Domestic Water	Total dissolved solids	IS 3025 (p-16)
219	CHEMICAL- WATER	Potable & Domestic water	Total Hardness as CaCO3	IS 3025 (p-21)
220	CHEMICAL- WATER	Potable & Domestic Water	Total Suspended Solids	IS 3025 (P-17)
221	CHEMICAL- WATER	Potable & Domestic Water	Turbidity	IS 3025 (P-10)
222	CHEMICAL- WATER	Potable & Domestic Water	Volatile Residue (Total Filterable and non Filterable)	IS 3025 (P-18)
223	CHEMICAL- WATER	Swimming Pool Water	Chloride	IS 3025 (P-32)
224	CHEMICAL- WATER	Swimming Pool Water	Iron	IS 3025 (P-53)
225	CHEMICAL- WATER	Swimming Pool Water	pH	IS 3025 (P-11)
226	CHEMICAL- WATER	Swimming Pool Water	Residual Free Chlorine	IS 3025 (P-26)
227	CHEMICAL- WATER	Swimming Pool Water	Total Alkalinity as CaCO3	IS 3025 (P-23)
228	CHEMICAL- WATER	Swimming Pool Water	Total Dissolved Solids	IS 3025 (p-16)
229	CHEMICAL- WATER	Swimming Pool Water	Total Hardness as CaCO3	IS 3025 (P-21)

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.