National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 1 of 86

Validity 23/08/2021 to 22/08/2023 **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
LOCATION 1-1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA Permanent Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia	IS 5182 (Part - 25)
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Arsenic	SOP- DCPL-Lab/LP09/SOP-02; Bench Method:-DCPL/ AAQ/As/15 issue no.01; issue dt. 20.11.2019
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzene	IS 5182 (Part 11)
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzo (a) Pyrene	IS 5182 (Part 12)
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	BTX (Benzene, Toluene , Xylene)	IS 5182 (Part 11)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Cadmium	SOP- DCPL-Lab/LP09/SOP-02; Bench Method: DCPL/ AAQ/Cd/014 issue no.01, issue dt. 20.11.2019
7	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Carbon Dioxide	SOP- DCPL-Lab/LP09/SOP-02; Bench Method-DCPL/ AAQ/CO2/017 issue no 01, issue dt. 20.11.2019
8	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Carbon Disulphide	IS 5182 (Part 20)
9	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Carbon Monoxide	IS 5182 (Part 10)
10	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Fine Particulate Matter(PM2.5)	IS 5182(Part- 24)
11	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Fine Particulate Matter(PM2.5)	USEPA Quality Assurance Handbook , Vol. II, Part – II, Document 2.12, January
12	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Fluoride	IS 5182 (Part 13)
13	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Free Chlorine	IS 5182 (part- 19)
14	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Hydrogen Sulphide	IS 5182 (Part 7)
15	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead	IS 5182 (Part 22)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 2 of 86

Validity 23/08/2021 to 22/08/2023 **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
16	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Mercury	SOP- DCPL-Lab/LP09/SOP-02; Bench Method-DCPL/ AAQ/Hg/019 issue no.1,issue dt.20.11.2019
17	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Methane Hydrocarbons	IS 5182 (Part 17)
18	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel	IS 5182 (Part - 26)
19	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Oxides of Nitrogen	IS 5182 (Part 6)
20	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ozone	IS 5182 (Part 9)
21	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	RSPM (PM10)	IS 5182(Part 23)
22	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Sulphur Dioxide	IS 5182 (Part 2)
23	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Suspended Particulate Matter	IS 5182 (Part 4)
24	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Tin	SOP- DCPL-Lab/LP09/SOP-02; Bench Method-DCPL/ AAQ/Sn/022 issue no. 01,issue dt. 20.11.2019
25	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Vanadium	SOP- DCPL-Lab/LP09/SOP-02; Bench Method-DCPL/ AAQ/V/024 ,issue no.01, issue dt. 20.11.2019
26	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	VOC	SOP- DCPL-Lab/LP09/SOP-02; Bench Method-DCPL/ AAQ/VOC /023, issue no.01, issue dt. 20.11.2019
27	CHEMICAL- ATMOSPHERIC POLLUTION	Noise Level Measurement	Noise Level Measurement in Ambient	IS 9989
28	CHEMICAL- ATMOSPHERIC POLLUTION	Noise Level Measurement	Noise Level Measurement in Ambient	SOP- DCPL-Lab/LP09/SOP-02; Bench Method - DCPL/AN/Noise/01 issue no.01, issue dt. 20.11.2019
29	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxygen	SOP- DCPL-Lab/LP09/SOP-02; Bench Method - DCPL/SM/O2/07 issue no. 01,issue dt.20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 3 of 86

Validity 23/08/2021 to 22/08/2023 **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
30	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Ammonia as NH3	IS 11255 : Part 6
31	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Dioxide	SOP- DCPL-Lab/LP09/SOP-02; Bench Method - DCPL/SM/CO2/07, issue no.01, issue dt. 20.11.2019
32	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Disulphide as CS2	IS 11255 : Part 4
33	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Monoxide	SOP- DCPL-Lab/LP09/SOP-02; Bench Method - DCPL/SM/CO/07 issue no.01, issue dt. 20.11.2019
34	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Flow Rate	IS 11255 : Part 3
35	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Free Chlorine	SOP- DCPL-Lab/LP09/SOP-02; Bench Method - DCPL/SM/F.Cl/009 Issue No.01, Issue dt.20.11.2019
36	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Hydrogen Chloride as HCl	SOP- DCPL-Lab/LP09/SOP-02; Bench Method - DCPL/SM/HCl/010, issue no.01, issue dt. 20.11.2019
37	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Hydrogen Sulphide as H2S	IS 11255 : Part 4
38	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxides Of Nitrogen as NOx	IS 11255 Part 7
39	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Particulate Matter(PM)	IS 11255 : Part 1
40	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide as SO2	IS 11255 : Part 2
41	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Velocity	IS 11255 : Part 3
42	CHEMICAL- FERTILIZERS	Organic Fertilizer	Arsenic as As2O3	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 228
43	CHEMICAL- FERTILIZERS	Organic Fertilizer	Bulk Density	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 222

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 4 of 86

Validity 23/08/2021 to 22/08/2023 **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
44	CHEMICAL- FERTILIZERS	Organic Fertilizer	C: N ratio	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 224
45	CHEMICAL- FERTILIZERS	Organic Fertilizer	Cadmium as Cd	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 226
46	CHEMICAL- FERTILIZERS	Organic fertilizer	Chromium as Cr	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 226
47	CHEMICAL- FERTILIZERS	Organic Fertilizer	Colour	Fertilizer (Control)Order 1985, Schedule-IV, Part A Specification of Organic Fertilisers, Pg 216
48	CHEMICAL- FERTILIZERS	Organic Fertilizer	Copper as Cu	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 226
49	CHEMICAL- FERTILIZERS	Organic Fertilizer	Electrical Conductivity	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 223
50	CHEMICAL- FERTILIZERS	Organic Fertilizer	Lead as Pb	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 224
51	CHEMICAL- FERTILIZERS	Organic Fertilizer	Mercury as Hg	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 227
52	CHEMICAL- FERTILIZERS	Organic Fertilizer	Moisture by Weight	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 222
53	CHEMICAL- FERTILIZERS	Organic Fertilizer	N:P:K Ratio	Fertilizer (Control)Order 1985, Schedule-IV, Part B Tolerance Limit of Organic Fertilisers, Pg 221
54	CHEMICAL- FERTILIZERS	Organic fertilizer	Nickel as Ni	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 226

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 5 of 86

Validity 23/08/2021 to 22/08/2023 **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
55	CHEMICAL- FERTILIZERS	Organic Fertilizer	Odour	Fertilizer (Control)Order 1985, Schedule-IV, Part A Specification of Organic Fertilisers, Pg 216
56	CHEMICAL- FERTILIZERS	Organic Fertilizer	Particle Size	Fertilizer (Control)Order 1985, Schedule-IV, Part A Specification of Organic Fertilisers, Pg 216
57	CHEMICAL- FERTILIZERS	Organic Fertilizer	pH	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 222
58	CHEMICAL- FERTILIZERS	Organic Fertilizer	Total Nitrogen (as N) % by Weight	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 224
59	CHEMICAL- FERTILIZERS	Organic Fertilizer	Total Organic Carbon % by Weight	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 223
60	CHEMICAL- FERTILIZERS	Organic Fertilizer	Total Phosphorus as P2O5 % by Weight	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 224
61	CHEMICAL- FERTILIZERS	Organic Fertilizer	Total Potassium as K2O % by Weight	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 225
62	CHEMICAL- FERTILIZERS	Organic Fertilizer	Zinc as Zn	Fertilizer (Control)Order 1985, Schedule-IV, Part D Methods of Analysis of Organic Fertilisers, Pg 226
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Hexane (after Refining)	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 41, Pg. no. 98
64	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Acidity	IS 3025 (Part 22)
65	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Alkalinity	IS 3025(Part 23)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 6 of 86

Validity 23/08/2021 to 22/08/2023 **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
66	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Aluminum	IS 3025 (Part 55)
67	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Anionic Surface Active Agents (MBAS)	APHA (23rd Ed). 5540-C, Pg.no. 5-53
68	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Antimony	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
69	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Arsenic	APHA (23rd Ed.) 3114-C,Pg.no. 3-40
70	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Barium	APHA (23rd Ed.) 3111-D, Pg.no. 3-23
71	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Biological Oxygen Demand (3 Days @ 27 deg C)	IS 3025(Part 44)
72	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Boron	APHA (23rd Ed). 4500 B-B, Pg.no. 4- 27
73	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Cadmium	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
74	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Calcium as Ca	APHA (23rd Ed.) 3500 Ca -B. Pg. no. 3-69
75	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Chemical Oxygen Demand	IS 3025 (Part 58)
76	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Chloride	APHA (23rd Ed.) 4500-Cl-B, Pg.no. 4- 75
77	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Chloride	APHA (23rd Ed.) 4500-Cl-B, Pg.no. 4- 75
78	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Chloride	IS 3025 (Part-32)
79	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Chromium Total	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
80	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Chromium (Hexavalent)	APHA (23rd Ed.) 3500-Cr B, Pg. no.3- 71
81	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Cobalt	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
82	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Color	APHA (23rd Ed.), 2120-B Pg.no. 2-6
83	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Copper	APHA (23 Ed.) 3500- Cu- B, Pg. no. 3-76
84	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Cyanide	APHA (23Ed.)4500- CN- E, Pg no. 4-46

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 7 of 86

Validity 23/08/2021 to 22/08/2023 **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
85	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Dissolved Oxygen (DO)	APHA (23rd Ed.) 4500-O-C, Pg.no.4- 46
86	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Electrical Conductivity	IS 3025 (Part 14)
87	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Fluoride	APHA (23rd Ed.) 4500-F- D, Pg.no. 4- 90
88	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Iron	APHA (23rd Ed.) 3500-Fe B, Pg.no. 3- 80
89	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Lead	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
90	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Magnesium as Mg	APHA (23rd Ed.) 3500-Mg-B, Pg.no.3- 86
91	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Manganese	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
92	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Mercury	APHA (23rd Ed.) 3112 A & B, Pg. no. 3-25
93	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Molybdenum	APHA (23rd Ed.) 3111 D, Pg. no. 3-23
94	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Nickel	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
95	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Nitrate	IS 3025 (Part 34)
96	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Nitrite	APHA (23rd Ed.) 4500-NO2, Pg. no. 4- 124
97	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Nitrogen (Ammonia)	APHA (23rd Ed.) 4500 - NH3 B & C, Pg.no. 4-114; 4-116
98	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Oil & Grease	APHA (23rd Ed.) 5520 B, Pg.no. 5-42
99	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Oil & Grease	IS 3025 (Part 39)
100	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	pH	APHA (23rd Ed.) 4500-H+ Pg. no. 4- 95
101	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Phenol	APHA (23rd Ed.) 5530 D, Pg.no.5-52
102	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Phosphate	APHA (23rd Ed.) 4500-P- D, Pg.no. 4- 163
103	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Potassium	APHA (23rd Ed.) 3500-K- B, Pg.no. 3- 89

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 8 of 86

Validity 23/08/2021 to 22/08/2023 **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
104	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Residual Chlorine	IS 3025 (Part 26)
105	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Selenium	APHA (23rd Ed.) 3114 C, Pg.no. 3-40
106	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Silica	APHA (23rd Ed.) 4500-SiO2- C, Pg.no. 4-175
107	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Silver	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
108	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Sodium	APHA (23rd Ed.) 3500-Na- B, Pg.no. 3-99
109	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Sulphate	APHA (23rd Ed.) 4500-SO4 E, Pg.no. 4-199
110	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Temperature	APHA (23rd Ed.) 2550 B, Pg.no. 2-74
111	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Temperature	IS 3025 (Part 9)
112	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Tin	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
113	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Dissolved Solids	IS 3025 (Part 16)
114	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Dissolved Solids	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/TDS/30,issue no.1,issue dt.20.11 .2019
115	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Hardness	APHA (23rd Ed.), 2340 C. Pg. no. 2-48
116	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Kjeldhal Nitrogen	APHA 23rd Ed. 4500-NH3 B & C, Pg.no. 4-114, 4-116
117	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Nitrogen	APHA (23rd Ed.) 4500 -NH3 B & C, Pg. no. 4-114, 4-116
118	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Solids (Dissolved & Suspended)	APHA (23rd Ed.) 2540 B, Pg.no. 2-68
119	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Solids (Dissolved & Suspended)	IS 3025 (Part 15)
120	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Suspended Solids	APHA (23rd Ed.) 2540-D, Pg.no. 2-70
121	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Total Suspended Solids	IS 3025 (Part 17)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 9 of 86

Validity 23/08/2021 to 22/08/2023 **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
122	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Vanadium	APHA (23rd Ed.) 3500-V- B, Pg.no. 3- 103 & 3111D Pg.no. 3-23
123	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Volatile & Fixed Residue	APHA (23rd Ed.) 2540 E, Pg. no. 2-71
124	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Volatile & Fixed Residue	IS 3025 (Part 18)
125	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Zinc	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
126	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Aluminum	APHA 23rd Ed. 3500-Al B ,Pg. no. 3- 63
127	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Color	APHA (23rd Ed.) 3120-C, Pg.no. 2-7
128	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage & Liquid Effluents	Sulphide	IS 3025 (Part 29)
129	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Antimony as Sb	EPA 3050B
130	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Antimony as Sb	EPA 3051 A
131	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Antimony as Sb	EPA 7062
132	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Arsenic as As	EPA 3051A
133	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Arsenic as As	EPA 7061A
134	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Arsenic as As	EPA 7062
135	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Boron as B	Chapter 4, Section 4.6.3, Method 17b, Pg. no. 115, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
136	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Copper as Cu	Chapter 4, Section 4.6.3, Method 17a, Pg. no. 111, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 10 of 86

Validity 23/08/2021 to 22/08/2023 **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
137	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Iron as Fe	Chapter 4, Section 4.6.3, Method 17a, Pg. no. 112, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
138	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Manganese as Mn	Chapter 4, Section 4.6.3, Method 17a, Pg. no. 113, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
139	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Nitrogen	Chapter 4, Section 4.6.3, Method 11, Pg. no. 89, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
140	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Phosphorous	Chapter 4, Section 4.6.3, Method 13, Pg. no. 95, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
141	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Potassium	Chapter 4, Section 4.6.3, Method 14, Pg. no. 99, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
142	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Sulphur	Chapter 4, Section 4.6.3, Method 15, Pg. no. 100, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
143	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Available Zinc as Zn	Chapter 4, Section 4.6.3, Method 17a, Pg. no. 109, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
144	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Bulk Density	Laboratory Testing Procedure for Soil and Water Sample Analysis. DIRD, Pg No. 14
145	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cadmium as Cd	EPA 3050B
146	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cadmium as Cd	EPA 3051A
147	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cadmium as Cd	EPA 7000B

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 11 of 86

Validity 23/08/2021 to 22/08/2023 **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
148	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Calcium as Ca	Chapter 4, Section 4.6.3, Method 16a, Pg. no. 103, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
149	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cation Exchange Capacity (CEC)	Chapter 4, Section 4.6.3, Method 3, Pg. no. 75, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
150	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chlorides	Methods of Soil Analysis Part 2, Chemical and Microbiological Properties, Second Edition, American Society of Agronomy, Pg.no. 947
151	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chromium as Cr	EPA 3050B Rev 02
152	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chromium as Cr	EPA 3051A Rev 01
153	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chromium as Cr	EPA 7000B Rev 02
154	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cobalt as Co	EPA 3050B Rev 02
155	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cobalt as Co	EPA 3051A Rev 01
156	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cobalt as Co	EPA 7000B Rev 02
157	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Copper as Cu	EPA 3050 B Rev 02
158	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Copper as Cu	EPA 3051A Rev 01
159	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Copper as Cu	EPA 7000B Rev 02
160	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	EC @25 degreeC	IS 14767
161	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Exchangeable Calcium as Ca	Chapter 4, Section 4.6.3, Method16, Pg. no. 102, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 12 of 86

Validity 23/08/2021 to 22/08/2023 **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
162	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Exchangeable Sodium as Na	Methods of Soil Analysis Part 2, Chemical and Microbiological Properties, Second Edition, American Society of Agronomy, Pg. No. 1033
163	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Exchangeable Magnesium as Mg	Chapter 4, Section 4.6.3, Method16, Pg. no. 102, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
164	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Exchangeable Potassium	Methods of Soil Analysis Part 2, Chemical and Microbiological Properties, Second Edition, American Society of Agronomy, Pg. No. 1025
165	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Gypsum	Chapter 4, Section4.6.3, Method 8b, Pg. no. 82, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
166	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Lead as Pb	EPA 3050B Rev 01
167	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Lead as Pb	EPA 3051A Rev 01
168	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Lead as Pb	EPA 7000B Rev 02
169	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Manganese as Mn	EPA 3050B Rev 02
170	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Manganese as Mn	EPA 3051A Rev 01
171	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Manganese as Mn	EPA 7000B Rev 02
172	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Mercury as Hg	EPA 3051A Rev 01
173	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Mercury as Hg	EPA 7471 B Rev 02
174	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Moisture Content	IS 2720 (Part 2)
175	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Molybdenum as Mo	EPA 3050B Rev 01

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 13 of 86

Validity 23/08/2021 to 22/08/2023 **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
176	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Molybdenum as Mo	EPA 3051A Rev 01
177	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Molybdenum as Mo	EPA 7000 B Rev 02
178	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nickel as Ni	EPA 3050B Rev 02
179	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nickel as Ni	EPA 3051A Rev 01
180	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nickel as Ni	EPA 7000B Rev 02
181	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nitrate Nitrogen as NO3 -N	Chapter 4, Section 4.6.3,Method 12, Pg. no. 91, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
182	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Oil & Grease	EPA 9071B Rev 02
183	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Organic Carbon	Chapter 4, Section 4.6.3, Method 9, Pg. no. 83, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
184	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Organic Matter	Chapter 4, Section 4.6.3, Method 9, Pg. no. 83, Methods Manual, Soil Testing in India, Dept. of Agriculture and Cooperation, Jan
185	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	pH @ 25 degreeC	IS 2720 : Part 26
186	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Porosity	SOP-DCPL/ SO/Porosity /032, issue no. 1, issue dt. 10.03.2020
187	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Selenium As Se	EPA 3051A Rev 01
188	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Selenium As Se	EPA 7741A Rev 01
189	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Selenium As Se	EPA 7742 Rev 01
190	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Silver as Ag	EPA 3050B Rev 02

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 14 of 86

Validity 23/08/2021 to 22/08/2023 **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
191	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Silver as Ag	EPA 3051A Rev 01
192	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Silver as Ag	EPA 7000B Rev 02
193	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Specific Gravity @ 27 degreeC	IS 2720 (Part 3/Sec2)
194	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Alkalinity as CaCO3	Methods of Soil Analysis Part 2, Chemical and Microbiological Properties, Second Edition, American Society of Agronomy, Pg. No. 945
195	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Boron as B	Methods of Soil Analysis Part 2, Chemical and Microbiological Properties, Second Edition, American Society of Agronomy, Pg. No. 1060
196	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Iron as Fe	EPA 3050B Rev No 02
197	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Iron as Fe	EPA 3051A Rev No 01
198	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Iron as Fe	EPA 7000 B Rev No 2:
199	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total kjeldahl Nitrogen as N	IS 5194
200	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Phosphate as PO4	IS 10158
201	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Zinc as Zn	EPA 3050B Rev 02
202	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Zinc as Zn	EPA 3051A Rev 01
203	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Zinc as Zn	EPA 7000B Rev 02
204	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Ammonia	DCPL-LAB/LP-09/SOP-05:Bench method DCPL/HW/NH3/12,no.1,issue dt.22.11.2019
205	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Antimony (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT - Metal-HVG / 21 & 17.3 issue no.1,issue dt.20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 15 of 86

Validity 23/08/2021 to 22/08/2023 **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
206	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Antimony (Sb) (STLC)	DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC-Metal-AA/16 & 17.3,issue no.1; issue dt.20.11.2019
207	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Arsenic (As) (Leachate Quality Test	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW / LQT-Metal - HVG / 21 & 17.3 Issue no.1,issue dt.20.11.2019
208	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Arsenic (As) (TCLP QualityTest)	USEPA : 1311(July 1992,Rev 00)/SOP-DCPL/HW/TCLP- Metal-HVG/19 & 17.3, issue no1; issue dt.20.11.2019
209	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Ash Content	SOP-DCPL-LAB/LP-09/SOP-05 :BenchmethodDCPL/HW/Ash /10A,no.1,issuedt.22.11.2019
210	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Barium (Ba) (TCLP QualityTest)	USEPA : 1311(July 1992,Rev 00)/ SOP - DCPL/HW/TCLP-Metal- HVG/19 & 17.4, issue no1; issue dt.20.11.2019
211	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Barium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-NO / 21& 17.4, issue no.1,issue dt.20.11.2019
212	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Benzene (TCLP Quality Test)	USEPA:1311(July1992,Rev00)/EPA-5021:1996/EPA -8021 B
213	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Cadmium (Cd) (TCLP Quality Test)	USEPA : 1311(July 1992,Rev 00)/ SOP-DCPL/HW/TCLP-Metal-AA/ 19 & 17.1, issue no 1; issue dt.20.11.2019
214	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Cadmium (Cd) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
215	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Calorific Value	SOP-DCPL-LAB/LP-09/SOP-05:Bench method DCPL/HW/CV/05,no.1,issue dt.22.11.2019
216	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Carbon	DCPL-LAB/ LP9.3/SOP-05:Bench Method DCPL/HW/CHNS/20 issue no.1, issue dt. 22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 16 of 86

Validity 23/08/2021 to 22/08/2023 **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
217	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Chemical Oxygen Demand	DCPL-LAB/LP-09/SOP-05:Bench method DCPL/HW/COD/29,no.1,issue dt.22.11.2019
218	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Chloride	SOP-DCPL-LAB/LP-09/SOP-05 :Bench method DCPL/HW/Cl/32 ,no.1,issue dt.22.11.2019
219	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Chromium (Cr) (TCLP)	USEPA : 1311(July 1992,Rev 00)/ SOP-DCPL/HW/TCLP-Metal-AA/19 & 17.1, issue no 1; issue dt.20.11.2019
220	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Chromium (Total) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
221	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Cobalt (Co) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
222	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Cobalt (Co) (STLC)	SOP-DCPL-LAB/LP09/SOP-05: Bench method- DCPL/HW/STLC-Metal-AA/16 & 17.1,issue no .1; issue dt.22.11.2019
223	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Copper (Cu) (STLC)	SOP-DCPL-LAB/LP09/SOP-05: Bench method- DCPL/HW/STLC-Metal-AA/16 & 17.1, issueno1; issue dt.22.11.2019
224	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Copper (Cu) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
225	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Corrosivity	SOP-DCPL-Lab/LP09/SOP-05, Bench Method: - DCPL/HW/Corrosivity/26 issue no.1, issue dt. 20.11.2019
226	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Cyanide	DCPL-LAB/LP-9/SOP-05:Bench method DCPL/HW/Cyanide/14,no.1,issue dt.22.11.2019
227	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Cyanide (Leachate Quality Test)	DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Cyanide / 21&34 , issue no.1,issue dt.22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 17 of 86

Validity 23/08/2021 to 22/08/2023 **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
228	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Explosive Mixture with Water	SOP-DCPL-Lab/LP09/SOP-05, Bench Method: -DCPL/ HW/Explosive mix-water/25 issue no.1, issue dt. 20.11.2019
229	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Flash Point	SOP-DCPL-LAB/LP-9/SOP-05:Bench method DCPL/HW/Flash Point/06,no.1,issue dt.22.11.2019
230	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Flash Point	SOP-DCPL-LAB/LP-9/SOP-05:Bench method DCPL/HW/Flash Point/06,no.1,issue dt.22.11.2019
231	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Fluoride (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Flouride /21 & 35 issue no.1,issue dt.20.11.2019
232	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Fluoride (STLC)	SOP-DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC-Flouride / 16 & 40, issue no.1 ; issue dt.20.11.2019
233	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Hexa Chromium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Benchmethod-DCPL/HW/LQT-HexaChromium/21&22issueno. 1,issue dt.20.11.2019
234	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Hydrogen	DCPL-LAB/ LP9.3/SOP-05-Bench Method DCPL/HW/CHNS/20; Issue no. 01,issue dt. 22.11: 2019
235	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Lead (Pb) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
236	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Lead (Pb) (TCLP Quality Test)	USEPA:1311(July1992,Rev00)/SOP-DCPL/HW/TCLP- Metal-AA/19&17.1,issueno1;issuedt.22.11.2019
237	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Loss on Ignition at 550 °C	SOP-DCPL-LAB/LP-9.3/SOP-05:Bench methodDCPL/HW/LOI/09B ,no.1,issuedt.22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 18 of 86

Validity 23/08/2021 to 22/08/2023 **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
238	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Manganese (Mn) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT - Metal-AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
239	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Manganese (Mn) (TCLP)	USEPA :1311 (July 1992,Rev 00)/ SOP - DCPL/HW/TCPL-Metal- AA 19 & 17.1, issue no 1; issue dt.20.11.2019
240	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Mercury (Hg) (TCLP)	USEPA : 1311(July 1992,Rev 00)/ SOP - DCPL/HW/TCLP-Metal- Hg/19 & 17.2, issue no 1; issue dt.20.11.2019
241	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Mercury (Hg) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-Hg / 21& 17.2 , issue no.1,issue dt.20.11.2019
242	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Moisture Content by Karl Fisher for Liquid Waste	SOP-DCPL-Lab/LP09/SOP-05: Bench Method-DCPL/HW/Moisture/07(B)issueno.1,issuedt.22.11.2019
243	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Molybdenum (Mo) (STLC Quality Test)	SOP-DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC- Metal-NO / 16& 17.4, issueno1; issue dt.20.11.2019
244	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Molybdenum (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Benchmethod-DCPL/HW/LQT-Metal-NO / 21& 17.4 , issueno.1,issuedt.20.11.2019
245	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Nickel (Ni) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal- AA/ 21& 17.1 , issue no.1,issue dt.20.11.2019
246	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Nickel (Ni) (STLC Quality Test)	DCPL-LAB/LP09/SOP-05:Bench method-DCPL/HW/STLC-Metal-AA /16 &17.1, issue no1; issuedt.22.11.2019
247	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Nitrate (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW / LQT-NO3 / 21& 36 , issue no.1,issue dt.20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 19 of 86

Validity 23/08/2021 to 22/08/2023 **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
248	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Nitrate (TCLP Quality Test)	USEPA :1311 (July 1992,Rev 00)/DCPL/HW/TCLP- NO3/19 & 41 issue no.1, issue dt.20.11.2019
249	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Nitrogen	DCPL-Lab/LP09.3/SOP-05, Bench Method DCPL/HW/CHNS/20; Issue no. 01, issue dt. 22.11.2019
250	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Odor	SOP-DCPL-Lab/LP09/SOP-05, Bench Method: -DCPL/ HW/odor/27 issue no.1, issue dt. 20.11.2019
251	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Oil & Grease	DCPL-LAB/LP-09/SOP-05:Bench method DCPL/HW/ O&G / 33 ,no.1, issue dt.22.11.2019
252	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	pH	EPA 9041 A
253	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Phenol (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Phenol / 21& 37 , issue no.1,issue dt.20.11.2019
254	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Reactivity with Water	SOP-DCPL-Lab/LP09/SOP-05: Bench Method- DCPL/ HW/Reactivitywater /24 issue no.1, issue dt. 20.11.2019
255	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Selenium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW / LQT-Metal - HVG / 21 & 17.3 issue no.1,issue dt.20.11.2019
256	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Selenium(Se) (TCLP Quality Test)	USEPA : 1311 (July 1992,Rev 00)/ SOP-DCPL/HW//TCLP-Metal- HVG/19 & 17.3issue no.1,issue dt.20.11.2019
257	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Silver (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/ LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
258	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Silver (TCLP)	USEPA :1311 (July 1992,Rev 00)/SOP - DCPL/HW/TCLP-Metal- AA / 19 & 17.1, issue no 1; issue dt.22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 20 of 86

Validity 23/08/2021 to 22/08/2023 **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
259	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Specific Gravity	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/SG/03A issue no.1, issue dt.20.11.2019
260	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Stability in air	SOP-DCPL-Lab/LP09/SOP-05: Bench Method-DCPL/ HW/Stabilityair /23 issue no.1, issue dt. 20.11.2019
261	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Sulphide	SOP-DCPL-Lab/LP09/SOP-05: Bench Method--DCPL/ HW/Sulphide/15 issue no.1, issue dt. 20.11.2019
262	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Sulphide (TCLP Quality Test)	USEPA :1311 (July 1992,Rev 00)/SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/ HW/ TCLP-Sulphide /19 & 44, issue no.1,issue dt.20.11.2019
263	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Sulphur	SOP-DCPL-LAB/ LP9.3/SOP-05: Bench Method DCPL/HW/CHNS/20 issue no.1, issue dt. 22.11.2019
264	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Tin (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-NO / 21& 17.4 , issue no.1,issue dt.20.11.2019
265	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Total Dissolved Solids	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/TS/08,issue no.1,issue dt.20.11.2019
266	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Total Petroleum Hydrocarbons (C10-C32)	SOP-DCPL-Lab/LP09/SOP-05: Bench Method-DCPL/HW/TPH/28 issue no.1, issue dt. 20.11.2019
267	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Total Solids (Dissolved & Suspended)	APHA (23rd Ed.) 2540 B, Pg.no. 2-68
268	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Total Suspended Solids	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/TSS/31,issue no.1,issue dt.20.11.2019
269	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Vanadium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-NO / 21& 17.4 , issue no.1,issue dt.20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 21 of 86

Validity 23/08/2021 to 22/08/2023 **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
270	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Vanadium (V) (STLC Quality Test)	DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC- Metal-NO /16 & 17.4,issue no 1; issue dt.20.11.2019
271	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Viscosity	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/VIS/04 , issue no.1,issue dt.20.11.2019
272	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Zinc (Zn) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal- AA/ 21& 17.1 , issue no.1,issue dt.20.11,2019
273	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (LIQUID)	Zinc (Zn) (STLC Quality Test)	DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC- Metal-AA /16 & 17.1,issue no1; issue dt.22.11.2019
274	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Ammonia (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-NH3/ 21 & 38, issue no.1, issue dt.20.11.2019
275	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Antimony (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT - Metal-HVG / 21 & 17.3 issue no.1,issue dt.20.11.2019
276	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Antimony (Sb) (STLC Quality Test)	DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC-Metal-AA/16 & 17.3,issue no.1; issue dt.22.11.2019
277	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Arsenic (As) (Leachate Quality Test	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW / LQT-Metal - HVG / 21 & 17.3 Issue no.1,issue dt.20.11.2019
278	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Arsenic(As) (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/ SOP-DCPL/HW/TCLP-Metal-HVG/19 & 17.3, issue no1; issue dt.22.11.2019
279	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Ash Content at 900°C	SOP-DCPL-LAB/LP-09/SOP-05 :Bench method DCPL/HW/ Ash /10 B , no.1, issue dt.22.11.2019
280	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Barium (Ba) (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/SOP - DCPL/HW/TCLP-Metal- HVG/19 & 17.4, issue no1; issue dt.22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 22 of 86

Validity 23/08/2021 to 22/08/2023 **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
281	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Barium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-NO / 21& 17.4, issue no.1,issue dt.20.11.2019
282	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Benzene (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/EPA -5021: 1996/EPA -8021B
283	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Cadmium (Cd) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
284	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Cadmium (Cd) (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/SOP-DCPL/HW/TCLP-Metal-AA/ 19 & 17.1, issue no 1; issue dt.22.11.2019
285	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Calorific Value	SOP-DCPL-LAB/LP-09/SOP-05:Bench method DCPL/HW/CV/05,no.1,issue dt.22.11.2019
286	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Carbon	DCPL-LAB/ LP9.3/SOP-05:Bench Method DCPL/HW/CHNS/20 issue no.1, issue dt. 22.11.2019
287	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Chloride	SOP-DCPL-LAB/LP-09/SOP-05 :Bench method DCPL/HW/LQT-Cl / 21 ,32 ,no.1,issue dt.22.11.2019
288	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Chromium (Cr) (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/SOP-DCPL/HW/TCLP-Metal-AA/ 19 & 17.1, issue no 1; issue dt.22.11.2019
289	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Chromium (Total) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
290	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Cobalt (Co) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
291	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Cobalt (Co) (STLC Quality Test)	SOP-DCPL-LAB/LP09/SOP-05: Bench method- DCPL/HW/STLC-Metal-AA/16 & 17.1,issue no .1; issue dt.22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 23 of 86

Validity 23/08/2021 to 22/08/2023 **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
292	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Copper (Cu) (STLC Quality Test)	SOP-DCPL-LAB/LP09/SOP-05: Bench method- DCPL/HW/STLC-Metal-AA/16 & 17.1, issueno1; issue dt.22.11.2019
293	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Copper (Cu) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
294	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Corrosivity	SOP-DCPL-Lab/LP09/SOP-05, Bench Method: - DCPL/HW/Corrosivity/26 issue no.1, issue dt. 20.11.2019
295	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Cyanide	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/Cyanide/43, issue no.1,issue dt.20.11.2019
296	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Cyanide (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Cyanide /21 & 34 issue no.1,issue dt.22.11.2019
297	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Explosive Mixture with Water	SOP-DCPL-Lab/LP09/SOP-05, Bench Method: -DCPL/ HW/Explosive mix-water/25 issue no.1, issue dt. 20.11.2019
298	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Fluoride (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Flouride /21 & 35 issue no.1,issue dt.20.11.2019
299	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Fluoride (STLC Quality Test)	SOP-DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC-Flouride / 16 & 40, issue no.1 ; issue dt.22.11.2019
300	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Hexa Chromium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Hexa Chromium/ 21& 22 issue no.1,issue dt.20.11.2019
301	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Hydrogen	DCPL-LAB/ LP9.3/SOP-05:Bench Method DCPL/HW/CHNS/20 issue no.1, issue dt. 22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 24 of 86

Validity 23/08/2021 to 22/08/2023 **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
302	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Lead (Pb) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW /LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
303	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Lead (Pb) (TCLP Quality test)	USEPA - 1311(July 1992, Rev 00)/SOP-DCPL-Lab/LP09/SOP-05: Bench method-SOP -DCPL/HW/TCLP-Metal- AA /19 & 17.1, issue no 1; issue dt.22.11.2019
304	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Loss on Ignition at 550 °C	SOP-DCPL-LAB/LP-9.3/SOP-05:Bench method DCPL/HW/LOI/09 B ,no.1, issue dt.22.11.2019
305	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Manganese (Mn) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT - Metal-AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
306	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Manganese (Mn) (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/SOP - DCPL/HW/TCPL-Metal- AA 19 & 17.1, issue no 1; issue dt.22.11.2019
307	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Mercury (Hg) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-Hg / 21& 17.2 , issue no.1,issue dt.20.11.2019
308	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Mercury (Hg) (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/SOP - DCPL/HW/TCLP-Metal- Hg/19 & 17.2, issue no 1; issue dt.22.11.2019
309	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Moisture Content at 105°C for Solid Waste	SOP-DCPL-Lab/LP09/SOP-05: Bench Method-DCPL-LAB/HW/Moisture/007(A) issue no.1, issue dt. 20.11.2019
310	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Molybdenum (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-NO / 21& 17.4 , issue no.1,issue dt.20.11.2019
311	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Molybdenum (Mo) (STLC Quality Test)	SOP-DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC- Metal-NO / 21 & 17.4, issueno1; issue dt.22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 25 of 86

Validity 23/08/2021 to 22/08/2023 **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
312	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Nickel (Ni) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal- AA/ 21& 17.1 , issue no.1,issue dt.20.11.2019
313	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Nickel (Ni) (STLC Quality Test)	DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC- Metal-AA /16 &17.1, issue no1; issue dt.22.11.2019
314	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Nitrate (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW / LQT-NO3 / 21& 36 , issue no.1,issue dt.20.11.2019
315	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Nitrate (TCLP)	USEPA :1311 (July 1992,Rev 00)/DCPL/HW/TCLP- NO3/19 & 41 issue no.1, issue dt.20.11.2019
316	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Nitrogen	DCPL-LAB/ LP9.3/SOP-05:Bench Method DCPL/HW/CHNS/20 issue no.1, issue dt. 22.11.2019
317	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Nitrogen (kjeldahl)	SOP-DCPL-Lab/LP09/SOP-05, Bench Method DCPL/HW/TKN/39; Issue no. 01, issue dt. 20.11.2019
318	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Odor	SOP-DCPL-Lab/LP09/SOP-05, Bench Method: -DCPL/ HW/odor/27 issue no.1, issue dt. 20.11.2019
319	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Oil & Grease	EPA 9071 B
320	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Paint Filter Liq. Test (PFLT)	EPA 9095B:(Nov,Rev02)
321	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	pH	EPA 9041 A: (July, Rev 01)
322	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Reactivity with Water	SOP-DCPL-Lab/LP09/SOP-05: Bench Method- DCPL/ HW/Reactivitywater /24 issue no.1, issue dt. 20.11.2019
323	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Selenium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW / LQT-Metal - HVG / 21 & 17.3 issue no.1,issue dt.20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 26 of 86

Validity 23/08/2021 to 22/08/2023 **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
324	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Selenium (Se) (TCLP Quality Test)	USEPA-1311(July1992,Rev00)/SOP-DCPL- Lab/LP09/SOP-05: Benchmethod-SOP-DCPL/HW//TCLP-Metal- HVG/19 & 17.3issue no1;issuedt.22.11.2019
325	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Silver (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/ LQT-Metal- AA / 21& 17.1 , issue no.1,issue dt.20.11.2019
326	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Silver (TCLP Quality Test)	USEPA - 1311(July 1992, Rev 00)/SOP - DCPL/HW/TCLP-Metal- AA / 19 & 17.1, issue no 1; issue dt.22.11.2019
327	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Specific Gravity	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/SG/03 issue no.1, issue dt.20.11.2019
328	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Stability in air	SOP-DCPL-Lab/LP09/SOP-05: Bench Method-DCPL/ HW/Stabilityair /23 issue no.1, issue dt. 20.11.2019
329	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Sulphide	EPA 9030 B
330	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Sulphide	EPA 9034
331	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Sulphide (TCLP)	USEPA : 1311: (July1992, Rev 00)/SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/ HW/ TCLP-Sulphide /19 & 44, issue no.1,issue dt.20.11.2019
332	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Sulphur	DCPL-LAB/ LP9.3/SOP-05:Bench Method DCPL/HW/CHNS/20 issue no.1, issue dt. 22.11.2019
333	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Tin (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-NO / 21& 17.4 , issue no.1,issue dt.20.11.2019
334	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Total Phenol (TCLP Quality Test)	USEPA : 1311(July 1992,Rev 00/)SOP - DCPL/HW/TCLP-Phenol/19 & 42, issue no1; issue dt.22.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 27 of 86

Validity 23/08/2021 to 22/08/2023 **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
335	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Totalphenol (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Phenol / 21& 37 , issue no.1,issue dt.20.11.2019
336	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Vanadium (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal-NO / 21& 17.4 , issue no.1,issue dt.20.11.2019
337	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Vanadium (V) (STLC Quality Test)	DCPL-LAB/LP09/SOP-05:Bench method- DCPL/HW/STLC- Metal-NO /16 & 17.4,issue no 1; issue dt.22.11.2019
338	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Zinc (Zn) ((STLC Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/STLC-Metal- AA/ 16 & 17.1 , issue no.1,issue dt.22.11.2019
339	CHEMICAL- POLLUTION & ENVIRONMENT	WASTES (SLURRY/ SLUDGE/ SOLID/ SEMISOLID)	Zinc (Zn) (Leachate Quality Test)	SOP-DCPL-Lab/LP09/SOP-05: Bench method-DCPL/HW/LQT-Metal- AA/ 21& 17.1 , issue no.1,issue dt.20.11.2019
340	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Arsenic	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
341	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Cadmium	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
342	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Calcium	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
343	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Chromium	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
344	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Copper	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
345	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Magnesium	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22

SCOPE OF ACCREDITATION

Laboratory Name :	DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9800	**Page No**	28 of 86
Validity	23/08/2021 to 22/08/2023	**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
346	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Manganese	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
347	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Mercury	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
348	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Potassium	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
349	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Sodium	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
350	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Tin	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
351	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Iron	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
352	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Lead	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
353	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Nickel	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
354	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food & Agricultural Products: Milk & Milk Products, Jams, Juices, Sauces & Concentrates, Edible Oils & Fats, Herbs, Spices & Condiments, Bakery & Confectionery Products, Cereal, Pulses & Cereal Products, & Tea	Zinc	FSSAI , Manual of Methods of Analysis of Foods- Metals, Method 5.0, Pg. no. 22
355	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Arsenic	IS 8076
356	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Arsenic	SOP-DCPL-Lab/LP09/SOP-07. Bench Method:-DCPL/ FAP/TME/C/Sample Prepartion/003, issue no. 1, issue dt. 20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 29 of 86

Validity 23/08/2021 to 22/08/2023 **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
357	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Cadmium	IS 8076
358	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Cadmium	SOP-DCPL-Lab/LP09/SOP-07. Bench Method:-DCPL/ FAP/TME/C/Sample Prepartion/003, issue no. 1, issue dt. 20.11.2019
359	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Copper	IS 8076
360	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Copper	SOP-DCPL-Lab/LP09/SOP-07. Bench Method:-DCPL/ FAP/TME/C/Sample Prepartion/003, issue no. 1, issue dt. 20.11.2019
361	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Lead	IS 8076
362	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Lead	SOP-DCPL-Lab/LP09/SOP-07. Bench Method:-DCPL/ FAP/TME/C/Sample Prepartion/003, issue no. 1, issue dt. 20.11.2019
363	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Mercury	IS 8076
364	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Mercury	SOP-DCPL-Lab/LP09/SOP-07. Bench Method:-DCPL/ FAP/TME/C/Sample Prepartion/003, issue no. 1, issue dt. 20.11.2019
365	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Tin	IS 8076
366	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Tin	SOP-DCPL-Lab/LP09/SOP-07. Bench Method:-DCPL/ FAP/TME/C/Sample Prepartion/003, issue no. 1, issue dt. 20.11.2019
367	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Zinc	IS 8076
368	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Cephalopods	Zinc	SOP-DCPL-Lab/LP09/SOP-07. Bench Method:-DCPL/ FAP/TME/C/Sample Prepartion/003, issue no. 1, issue dt. 20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 30 of 86

Validity 23/08/2021 to 22/08/2023 **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
369	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Lead	SOP- DCPLLAB/ LP9.3/SOP-26, issue no. 1, issue dt. 22.11.2019
370	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Lead	SOP-DCPL-Lab/LP09/SOP-07. Bench Method: DCPL/ FAP/TME/F/General/001, issue no. 1, issue dt. 20.11.2019
371	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Mercury	SOP- DCPL-LAB/ LP9.3/SOP-26, issue no. 1, issue dt. 22.11.2019
372	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Mercury	SOP-DCPL-Lab/LP09/SOP-07. Bench Method: DCPL/ FAP/TME/F/General/001, issue no. 1, issue dt. 20.11.2019
373	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Arsenic	SOP- DCPL-LAB/ LP9.3/SOP-26, issue no. 1, issue dt. 22.11.2019
374	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Arsenic	SOP-DCPL-Lab/LP09/SOP-07. Bench Method: DCPL/ FAP/TME/F/General/001, issue no. 1, issue dt. 20.11.2019
375	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Cadmium	SOP- DCPL-LAB/ LP9.3/SOP-26, issue no. 1, issue dt. 22.11.2019
376	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture food products: Fish & Fish Products	Cadmium	SOP-DCPL-Lab/LP09/SOP-07. Bench Method: DCPL/ FAP/TME/F/General/001, issue no. 1, issue dt. 20.11.2019
377	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Arsenic	IS -2237
378	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Arsenic	SOP-DCPL-Lab/LP09/SOP-07. Bench Method::DCPL/FAP/TME/P/ Sample Preparation/010 issue no. 1, issue dt.20.11.2019
379	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Cadmium	IS -2237
380	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Cadmium	SOP-DCPL-Lab/LP09/SOP-07. Bench Method::DCPL/FAP/TME/P/ Sample Preparation/010 issue no. 1, issue dt.20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 31 of 86

Validity 23/08/2021 to 22/08/2023 **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
381	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Copper	IS -2237
382	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Copper	SOP-DCPL-Lab/LP09/SOP-07. Bench Method::DCPL/FAP/TME/P/ Sample Preparation/010 issue no. 1, issue dt.20.11.2019
383	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Lead	IS -2237
384	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Lead	SOP-DCPL-Lab/LP09/SOP-07. Bench Method::DCPL/FAP/TME/P/ Sample Preparation/010 issue no. 1, issue dt.20.11.2019
385	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Mercury	IS -2237
386	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Mercury	SOP-DCPL-Lab/LP09/SOP-07. Bench Method::DCPL/FAP/TME/P/ Sample Preparation/010 issue no. 1, issue dt.20.11.2019
387	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Tin	IS -2237
388	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Tin	SOP-DCPL-Lab/LP09/SOP-07. Bench Method::DCPL/FAP/TME/P/ Sample Preparation/010 issue no. 1, issue dt.20.11.2019
389	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Zinc	IS -2237
390	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Marine/Aqua Culture Food products: Prawn & Prawn Products, Shrimps	Zinc	SOP-DCPL-Lab/LP09/SOP-07. Bench Method::DCPL/FAP/TME/P/ Sample Preparation/010 issue no. 1, issue dt.20.11.2019
391	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Aluminum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
392	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Antimony	APHA (23rd Ed.) 3120 B, Pg no. 3-42
393	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Arsenic	APHA (23rd Ed.) 3120 B, Pg no. 3-42

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 32 of 86

Validity 23/08/2021 to 22/08/2023 **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
394	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Barium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
395	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Cadmium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
396	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Chromium Total	APHA (23rd Ed.) 3120 B, Pg no. 3-42
397	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Cobalt	APHA (23rd Ed.) 3120 B, Pg no. 3-42
398	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Copper	APHA (23rd Ed.) 3120 B, Pg no. 3-42
399	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Iron	APHA (23rd Ed.) 3120 B, Pg no. 3-42
400	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Lead	APHA (23rd Ed.) 3120 B, Pg no. 3-42
401	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Manganese	APHA (23rd Ed.) 3120 B, Pg no. 3-42
402	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Mercury	APHA (23rd Ed.) 3120 B, Pg no. 3-42
403	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Molybdenum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
404	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Nickel	APHA (23rd Ed.) 3120 B, Pg no. 3-42
405	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Selenium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
406	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Silver	APHA (23rd Ed.) 3120 B, Pg no. 3-42
407	CHEMICAL- RESIDUES IN WATER	Drinking Water-Potable Water	Zinc	APHA (23rd Ed.) 3120 B, Pg no. 3-42
408	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Aluminum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
409	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Antimony	APHA (23rd Ed.) 3120 B, Pg no. 3-42
410	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Arsenic	APHA (23rd Ed.) 3120 B, Pg no. 3-42
411	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Barium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
412	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Cadmium	APHA (23rd Ed.) 3120 B, Pg no. 3-42

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 33 of 86

Validity 23/08/2021 to 22/08/2023 **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
413	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Chromium Total	APHA (23rd Ed.) 3120 B, Pg no. 3-42
414	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Cobalt	APHA (23rd Ed.) 3120 B, Pg no. 3-42
415	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Copper	APHA (23rd Ed.) 3120 B, Pg no. 3-42
416	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Iron	APHA (23rd Ed.) 3120 B, Pg no. 3-42
417	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Lead	APHA (23rd Ed.) 3120 B, Pg no. 3-42
418	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Manganese	APHA (23rd Ed.) 3120 B, Pg no. 3-42
419	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Mercury	APHA (23rd Ed.) 3120 B, Pg no. 3-42
420	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Molybdenum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
421	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Nickel	APHA (23rd Ed.) 3120 B, Pg no. 3-42
422	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Selenium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
423	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Silver	APHA (23rd Ed.) 3120 B, Pg no. 3-42
424	CHEMICAL- RESIDUES IN WATER	Ground Water-Bore well Water	Zinc	APHA (23rd Ed.) 3120 B, Pg no. 3-42
425	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
426	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminum	IS 3025 (Part 55)
427	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony	APHA (23rd Ed.) 3120 B, Pg no. 3-42
428	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic	APHA (23rd Ed.) 3120 B, Pg no. 3-42
429	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic	IS 3025 (Part 37)
430	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
431	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium	IS 15302

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 34 of 86

Validity 23/08/2021 to 22/08/2023 **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
432	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
433	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium Total	Annexure J of IS 13428
434	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium Total	APHA (23rd Ed.) 3120 B, Pg no. 3-42
435	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cobalt	APHA (23rd Ed.) 3120 B, Pg no. 3-42
436	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper	APHA (23rd Ed.) 3120 B, Pg no. 3-42
437	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper	IS 3025 (Part 42)
438	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron	APHA (23rd Ed.) 3120 B, Pg no. 3-42
439	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron	IS 3025 (Part 53)
440	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead	APHA (23rd Ed.) 3120 B, Pg no. 3-42
441	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	APHA (23rd Ed.) 3120 B, Pg no. 3-42
442	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury	APHA (23rd Ed.) 3120 B, Pg no. 3-42
443	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Molybdenum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
444	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel	Annexure L of IS 13428
445	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel	APHA (23rd Ed.) 3120 B, Pg no. 3-42
446	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
447	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 3025 (Part 56)
448	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver	APHA (23rd Ed.) 3120 B, Pg no. 3-42
449	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc	APHA (23rd Ed.) 3120 B, Pg no. 3-42
450	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc	IS 3025 (Part 49)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 35 of 86

Validity 23/08/2021 to 22/08/2023 **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
451	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Aluminum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
452	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Aluminum	IS 3025 (Part 55)
453	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Antimony	APHA (23rd Ed.) 3120 B, Pg no. 3-42
454	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Arsenic	APHA (23rd Ed.) 3120 B, Pg no. 3-42
455	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Arsenic	IS 3025 (Part 37)
456	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
457	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium	IS 15302
458	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cadmium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
459	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chromium Total	Annexure J of IS 13428
460	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chromium Total	APHA (23rd Ed.) 3120 B, Pg no. 3-42
461	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cobalt	APHA (23rd Ed.) 3120 B, Pg no. 3-42
462	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper	APHA (23rd Ed.) 3120 B, Pg no. 3-42
463	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper	IS 3025 (Part 42)
464	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Iron	APHA (23rd Ed.) 3120 B, Pg no. 3-42
465	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Lead	APHA (23rd Ed.) 3120 B, Pg no. 3-42
466	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Manganese	APHA (23rd Ed.) 3120 B, Pg no. 3-42
467	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Mercury	APHA (23rd Ed.) 3120 B, Pg no. 3-42
468	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Molybdenum	APHA (23rd Ed.) 3120 B, Pg no. 3-42
469	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Nickel	Annexure L of IS 13428

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 36 of 86

Validity 23/08/2021 to 22/08/2023 **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
470	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Nickel	APHA (23rd Ed.) 3120 B, Pg no. 3-42
471	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Selenium	APHA (23rd Ed.) 3120 B, Pg no. 3-42
472	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Selenium	IS 3025 (Part 56)
473	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Silver	APHA (23rd Ed.) 3120 B, Pg no. 3-42
474	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Zinc	APHA (23rd Ed.) 3120 B, Pg no. 3-42
475	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Zinc	IS 3025 (Part 49)
476	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Aluminum	APHA (23rd Ed.) 3111-B, Pg.no. 3-20
477	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Aluminum	APHA 23rd Ed.3500-Al B Pg. no. 3-63
478	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Antimony	APHA (23rd Ed.) 3111 B Pg.3-20
479	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Arsenic	APHA (23rd Ed.) 3111 B Pg.3-20
480	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Barium	APHA (23rd Ed.) 3111 D, Pg.no. 3-23
481	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Cadmium	APHA (23rd Ed.) 3111 B Pg.no.3-20
482	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Chromium Total	APHA (23rd Ed.) 3111 B Pg.no.3-20
483	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Chromium Total	IS 3025 : Part 52
484	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Cobalt	APHA (23rd Ed.) 3111 B Pg.no.3-20
485	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Copper	APHA (23rd Ed.) 3111 B/C Pg.no 3-20 to 3-22
486	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Copper	IS 3025 (Part 42)
487	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Iron	APHA (23rd Ed.) 3111 B Pg.no.3-20
488	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Lead	APHA (23rd Ed.) 3111 B Pg.3-20

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 37 of 86

Validity 23/08/2021 to 22/08/2023 **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
489	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Manganese	APHA (23rd Ed.) 3111 B Pg.3-20
490	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Mercury	APHA (23rd Ed.) 3112 A & B, Pg. 3- 25
491	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Molybdenum	APHA (23rd Ed.) 3111-D,Pg.no.3-23
492	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Nickel	APHA (23rd Ed.) 3111 B Pg.no.3-20
493	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Selenium	APHA (23rd Ed.) 3114-C, Pg. no. 3-40
494	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Silver	APHA (23rd Ed.) 3111 B Pg.no.3-20
495	CHEMICAL- RESIDUES IN WATER	Surface Water-Marine Water, Sea Water	Zinc	APHA (23rd Ed.) 3111 B Pg.no.3-20
496	CHEMICAL- SOLID FUELS	Coal & Coke	Ash	IS 1350 (Part 1)
497	CHEMICAL- SOLID FUELS	Coal & Coke	Carbon	ASTM D5373
498	CHEMICAL- SOLID FUELS	Coal & Coke	Fixed Carbon	IS 1350 (Part 1)
499	CHEMICAL- SOLID FUELS	Coal & Coke	Gross Calorific Value	IS 1350 (Part 2)
500	CHEMICAL- SOLID FUELS	Coal & Coke	Hydrogen	ASTM D5373
501	CHEMICAL- SOLID FUELS	Coal & Coke	Inherent Moisture	IS 1350 (Part 1)
502	CHEMICAL- SOLID FUELS	Coal & Coke	Mineral Matter	IS 1350 (Part 1)
503	CHEMICAL- SOLID FUELS	Coal & Coke	Net Calorific Value	IS 1350 (Part 2)
504	CHEMICAL- SOLID FUELS	Coal & Coke	Nitrogen	ASTM D5373
505	CHEMICAL- SOLID FUELS	Coal & Coke	Oxygen	SOP-DCPL-Lab/LP09/SOP-08, Bench Method : DCPL/COAL/CHNS/05 Issue no. 1, Issue. Dt. 20.11.2019
506	CHEMICAL- SOLID FUELS	Coal & Coke	Sulphur	ASTM D4239
507	CHEMICAL- SOLID FUELS	Coal & Coke	Sulphur	ASTM E775
508	CHEMICAL- SOLID FUELS	Coal & Coke	Total Moisture	IS 1350 (Part 1)
509	CHEMICAL- SOLID FUELS	Coal & Coke	Volatile Matter	IS 1350 (Part 1)
510	CHEMICAL- WATER	Bore well Water	Calcium as Ca	APHA (23rd Ed.) 3500 B, Pg.no.3-.69
511	CHEMICAL- WATER	Bore well Water	Acidity	IS 3025 : Part 22
512	CHEMICAL- WATER	Bore well Water	Alkalinity	IS 3025 (Part 23)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 38 of 86

Validity 23/08/2021 to 22/08/2023 **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
513	CHEMICAL- WATER	Bore well Water	Ammonia as (Total ammonia -N mg/L)	IS 3025 (Part 34)
514	CHEMICAL- WATER	Bore well Water	Anionic Surface Active Agents (MBAS)	Annexure K of IS 13428
515	CHEMICAL- WATER	Bore well Water	Anionic Surface Active Agents (MBAS)	APHA (23rd Ed.)5540 C, Pg. no. 5-55
516	CHEMICAL- WATER	Bore well Water	Biological Oxygen Demand (3 Days @ 27°C)	IS 3025 : Part 44
517	CHEMICAL- WATER	Bore well Water	Borate (as B)	Annexure H of IS 13428
518	CHEMICAL- WATER	Bore well Water	Boron	APHA (23rd Ed.) 4500-B- B, Pg. no. 4- 27
519	CHEMICAL- WATER	Bore well Water	Calcium as Ca	IS 3025 (Part 40)
520	CHEMICAL- WATER	Bore well Water	Carbonate & Bicarbonate	IS 3025 (Part 51)
521	CHEMICAL- WATER	Bore well Water	Chemical Oxygen Demand	IS 3025 (Part 58)
522	CHEMICAL- WATER	Bore well Water	Chloride	APHA (23rd Ed.) 4500-Cl- B, Pg. no. 4- 75
523	CHEMICAL- WATER	Bore well Water	Chloride	IS 3025 (Part 32)
524	CHEMICAL- WATER	Bore well Water	Chromium (Hexavalent)	APHA (23rd Ed).3500-Cr B. Pg. 3-71
525	CHEMICAL- WATER	Bore well Water	Chromium (Hexavalent)	IS 3025 (Part 52)
526	CHEMICAL- WATER	Bore well Water	Color	APHA (23rd Ed.) 2120 B, Pg.no. 2-6
527	CHEMICAL- WATER	Bore well Water	Color	APHA (23rd Ed.) 2120 C, Pg.no. 2-7
528	CHEMICAL- WATER	Bore well Water	Color	IS 3025 (Part 4)
529	CHEMICAL- WATER	Bore well Water	Cyanide	APHA (23rd Ed.) 4500-CN- E, Pg.no.4- 46
530	CHEMICAL- WATER	Bore well Water	Cyanide	IS 3025 (Part 27)
531	CHEMICAL- WATER	Bore well Water	Dissolved Oxygen (DO)	APHA (23rd Ed.) 4500-O- C, Pg.4-146
532	CHEMICAL- WATER	Bore well Water	Dissolved Oxygen (DO)	IS 3025 (Part 38)
533	CHEMICAL- WATER	Bore well Water	Electrical Conductivity	IS 3025: (Part 14)
534	CHEMICAL- WATER	Bore well Water	Fluoride	APHA (23rd ED.) 4500-F-D Pg no. 4- 90
535	CHEMICAL- WATER	Bore well Water	Inorganic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 39 of 86

Validity 23/08/2021 to 22/08/2023 **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
536	CHEMICAL- WATER	Bore well Water	Inorganic Solids	IS 3025 (Part18)
537	CHEMICAL- WATER	Bore well Water	Iron	APHA (23rd Ed.) 3500-Fe-B Pg. 3-80
538	CHEMICAL- WATER	Bore well Water	Iron	IS 3025 (Part 53)
539	CHEMICAL- WATER	Bore well Water	Magnesium	IS 3025 (Part 46)
540	CHEMICAL- WATER	Bore well Water	Magnesium as Mg	APHA (23rd Ed.) 3500-Mg- B, Pg.no. 3-86
541	CHEMICAL- WATER	Bore well Water	Mineral Oil	ASTM D 7066-04
542	CHEMICAL- WATER	Bore well water	Mineral Oil	IS 3025 (Part 39)
543	CHEMICAL- WATER	Bore well Water	Nitrate	IS 3025 (Part 34)
544	CHEMICAL- WATER	Bore well Water	Nitrite	APHA 4500-NO2 B Pg. 4-124
545	CHEMICAL- WATER	Bore well Water	Nitrite	IS 3025 (Part 34)
546	CHEMICAL- WATER	Bore well Water	Odor	IS 3025 (Part 5)
547	CHEMICAL- WATER	Bore well Water	Organic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
548	CHEMICAL- WATER	Bore well Water	Organic Solids	IS 3025 (Part 18)
549	CHEMICAL- WATER	Bore well Water	pH	APHA (23rd Ed). 4500-H+ B Pg. no. 4- 95
550	CHEMICAL- WATER	Bore well Water	pH	IS 3025 (Part 11)
551	CHEMICAL- WATER	Bore well Water	Phenol	APHA (23rd Ed.) 5530 D Pg.no. 5-52
552	CHEMICAL- WATER	Bore well Water	Phenol	IS 3025 (Part 43)
553	CHEMICAL- WATER	Bore well Water	Phosphate	APHA (23rd Ed.) 4500-P- D, Pg. 4-163
554	CHEMICAL- WATER	Bore well Water	Potassium	APHA (23rd Ed.) 3500-K- B,Pg.no. 3- 89
555	CHEMICAL- WATER	Bore well Water	Residual Chlorine	IS 3025 (Part 26)
556	CHEMICAL- WATER	Bore well Water	Silica	APHA (23rd Ed.) 4500-SiO2 D, Pg.no. 4-177
557	CHEMICAL- WATER	Bore well Water	Sodium	APHA (23rd Ed.) 3500-Na- B, Pg.no. 3-99
558	CHEMICAL- WATER	Bore well water	Sodium	IS 3025 (Part 45)
559	CHEMICAL- WATER	Bore well Water	Sulphate	APHA (23rd Ed.) 4500- SO4-E, Pg. no. 4-199

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 40 of 86

Validity 23/08/2021 to 22/08/2023 **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
560	CHEMICAL- WATER	Bore well Water	Sulphate	IS 3025 (Part 24)
561	CHEMICAL- WATER	Bore Well Water	Sulphide	IS 3025 (Part 29)
562	CHEMICAL- WATER	Bore well Water	Taste	IS 3025 (Part 8)
563	CHEMICAL- WATER	Bore well Water	Temperature	APHA (23rd Ed.)2550 B:Pg.no. 2-74
564	CHEMICAL- WATER	Bore well Water	Temperature	IS 3025 (Part 9)
565	CHEMICAL- WATER	Bore well Water	Total Dissolved Solids	APHA (23rd Ed.)2540 C Pg.no 2-69
566	CHEMICAL- WATER	Bore well Water	Total Dissolved Solids	IS 3025 (Part16)
567	CHEMICAL- WATER	Bore well Water	Total Hardness	APHA (23rd Ed.) 2340 C, Pg.no. 2-48
568	CHEMICAL- WATER	Bore well Water	Total Solids (Dissolved & Suspended)	APHA (23rd Ed.)2540-E Pg.no.2-71
569	CHEMICAL- WATER	Bore well Water	Total Solids (Dissolved & Suspended)	IS 3025 (Part 15)
570	CHEMICAL- WATER	Bore well Water	Total Suspended Solids	APHA (23rd Ed.)2540 D, Pg.no. 2-70
571	CHEMICAL- WATER	Bore well Water	Total Suspended Solids	IS 3025 (Part17)
572	CHEMICAL- WATER	Bore well Water	Turbidity	APHA (23rd Ed.) Turbidity 2130 B Pg. no. 2-13
573	CHEMICAL- WATER	Bore well Water	Turbidity	IS 3025 (Part 10)
574	CHEMICAL- WATER	Packaged Drinking Water	Acidity	IS 3025 : Part 22
575	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity	IS 3025 (Part 23)
576	CHEMICAL- WATER	Packaged Drinking Water	Ammonia as (Total ammonia -N mg/L)	IS 3025 (Part 34)
577	CHEMICAL- WATER	Packaged Drinking Water	Anionic Surface Active Agents (MBAS)	Annex K of IS 13428
578	CHEMICAL- WATER	Packaged Drinking Water	Anionic Surface Active Agents (MBAS)	APHA (23rd Ed.)5540 C, Pg. no. 5-55
579	CHEMICAL- WATER	Packaged Drinking Water	Biological Oxygen Demand (3 Days @ 27°C)	IS 3025 : Part 44
580	CHEMICAL- WATER	Packaged Drinking Water	Borate (as B)	Annexure H of IS 13428
581	CHEMICAL- WATER	Packaged Drinking Water	Boron	APHA (23rd Ed.) 4500-B- B, Pg. no. 4- 27
582	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	APHA (23rd Ed.) 3500 B, Pg.no.3-.69

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 41 of 86

Validity 23/08/2021 to 22/08/2023 **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
583	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	IS 3025 (Part 40)
584	CHEMICAL- WATER	Packaged Drinking Water	Carbonate & Bicarbonate	IS 3025 (Part 51)
585	CHEMICAL- WATER	Packaged Drinking Water	Chemical Oxygen Demand	IS 3025 (Part 58)
586	CHEMICAL- WATER	Packaged Drinking Water	Chloride	APHA (23rd Ed.) 4500-Cl- B, Pg. no. 4- 75
587	CHEMICAL- WATER	Packaged Drinking Water	Chloride	IS 3025 (Part 32)
588	CHEMICAL- WATER	Packaged Drinking Water	Chromium (Hexavalent)	APHA (23rd Ed).3500-Cr B. Pg. 3-71
589	CHEMICAL- WATER	Packaged Drinking Water	Chromium (Hexavalent)	IS 3025 (Part 52)
590	CHEMICAL- WATER	Packaged Drinking Water	Color	APHA (23rd Ed.) 2120 B, Pg.no. 2-6
591	CHEMICAL- WATER	Packaged Drinking Water	Color	APHA (23rd Ed.) 2120 C, Pg.no. 2-7
592	CHEMICAL- WATER	Packaged Drinking Water	Color	IS 3025 (Part 4)
593	CHEMICAL- WATER	Packaged Drinking Water	Cyanide	APHA (23rd Ed.) 4500-CN- E, Pg.no.4- 46
594	CHEMICAL- WATER	Packaged Drinking Water	Cyanide	IS 3025 (Part 27)
595	CHEMICAL- WATER	Packaged Drinking Water	Dissolved Oxygen (DO)	APHA (23rd Ed.) 4500-O- C, Pg.4-146
596	CHEMICAL- WATER	Packaged Drinking Water	Dissolved Oxygen (DO)	IS 3025 (Part 38)
597	CHEMICAL- WATER	Packaged Drinking Water	Electrical Conductivity	IS 3025: (Part 14)
598	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	APHA (23rd ED.) 4500-F-D Pg no. 4- 90
599	CHEMICAL- WATER	Packaged Drinking Water	Inorganic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
600	CHEMICAL- WATER	Packaged Drinking Water	Inorganic Solids	IS 3025 (Part18)
601	CHEMICAL- WATER	Packaged Drinking Water	Iron	APHA (23rd Ed.) 3500-Fe-B Pg. 3-80
602	CHEMICAL- WATER	Packaged Drinking Water	Iron	IS 3025 (Part 53)
603	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	APHA (23rd Ed.) 3500-Mg- B, Pg.no. 3-86
604	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	IS 3025 (Part 46)
605	CHEMICAL- WATER	Packaged Drinking Water	Mineral Oil	ASTM D 7066-04
606	CHEMICAL- WATER	Packaged Drinking Water	Mineral oil	IS 3025 (Part 39)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 42 of 86

Validity 23/08/2021 to 22/08/2023 **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
607	CHEMICAL- WATER	Packaged Drinking Water	Nitrate	IS 3025 (Part 34)
608	CHEMICAL- WATER	Packaged Drinking Water	Nitrite	APHA 4500-NO2 B Pg. 4-124
609	CHEMICAL- WATER	Packaged Drinking Water	Nitrite	IS 3025 (Part 34)
610	CHEMICAL- WATER	Packaged Drinking Water	Odor	IS 3025 (Part 5)
611	CHEMICAL- WATER	Packaged Drinking Water	Organic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
612	CHEMICAL- WATER	Packaged Drinking Water	Organic Solids	IS 3025 (Part 18)
613	CHEMICAL- WATER	Packaged Drinking Water	pH	APHA (23rd Ed). 4500-H+ B Pg. no. 4- 95
614	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part 11)
615	CHEMICAL- WATER	Packaged Drinking Water	Phenol	APHA (23rd Ed.) 5530 D Pg.no. 5-52
616	CHEMICAL- WATER	Packaged Drinking Water	Phenol	IS 3025 (Part 43)
617	CHEMICAL- WATER	Packaged Drinking Water	Phosphate	APHA (23rd Ed.) 4500-P- D, Pg. 4-163
618	CHEMICAL- WATER	Packaged Drinking Water	Potassium	APHA (23rd Ed.) 3500-K- B,Pg.no. 3- 89
619	CHEMICAL- WATER	Packaged Drinking Water	Residual Chlorine	IS 3025 (Part 26)
620	CHEMICAL- WATER	Packaged Drinking Water	Silica	APHA (23rd Ed.) 4500-SiO2 D, Pg.no. 4-177
621	CHEMICAL- WATER	Packaged Drinking Water	Sodium	APHA (23rd Ed.) 3500-Na- B, Pg.no. 3-99
622	CHEMICAL- WATER	Packaged Drinking Water	Sodium	IS 3025 (Part 45)
623	CHEMICAL- WATER	Packaged Drinking Water	Sulphate	APHA (23rd Ed.) 4500- SO4-E, Pg. no. 4-199
624	CHEMICAL- WATER	Packaged Drinking Water	Sulphate	IS 3025 (part 24)
625	CHEMICAL- WATER	Packaged Drinking Water	Sulphide	IS 3025 (Part 29)
626	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
627	CHEMICAL- WATER	Packaged Drinking Water	Temperature	APHA (23rd Ed.)2550 B:Pg.no. 2-74
628	CHEMICAL- WATER	Packaged Drinking Water	Temperature	IS 3025 (Part 9)
629	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	APHA (23rd Ed.)2540 C Pg.no 2-69
630	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part16)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 43 of 86

Validity 23/08/2021 to 22/08/2023 **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
631	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness	APHA (23rd Ed.) 2340 C, Pg.no. 2-48
632	CHEMICAL- WATER	Packaged Drinking Water	Total Solids (Dissolved & Suspended)	APHA (23rd Ed.)2540-E Pg.no.2-71
633	CHEMICAL- WATER	Packaged Drinking Water	Total Solids (Dissolved & Suspended)	IS 3025 (Part 15)
634	CHEMICAL- WATER	Packaged Drinking Water	Total Suspended Solids	APHA (23rd Ed.)2540 D, Pg.no. 2-70
635	CHEMICAL- WATER	Packaged Drinking Water	Total Suspended Solids	IS 3025 (Part17)
636	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	APHA (23rd Ed.) Turbidity 2130 B Pg. no. 2-13
637	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
638	CHEMICAL- WATER	Packaged Natural Mineral Water	Acidity	IS 3025 : Part 22
639	CHEMICAL- WATER	Packaged Natural Mineral Water	Alkalinity	IS 3025 (Part 23)
640	CHEMICAL- WATER	Packaged Natural Mineral Water	Ammonia as (Total ammonia -N mg/L)	IS 3025 (Part 34)
641	CHEMICAL- WATER	Packaged Natural Mineral Water	Anionic Surface Active Agents (MBAS)	Annex K of IS 13428
642	CHEMICAL- WATER	Packaged Natural Mineral Water	Anionic Surface Active Agents (MBAS)	APHA (23rd Ed.)5540 C, Pg. no. 5-55
643	CHEMICAL- WATER	Packaged Natural Mineral Water	Biological Oxygen Demand (3 Days @ 27°C)	IS 3025 : Part 44
644	CHEMICAL- WATER	Packaged Natural Mineral Water	Borate (as B)	Annexure H of IS 13428
645	CHEMICAL- WATER	Packaged Natural Mineral Water	Boron	APHA (23rd Ed.) 4500-B- B, Pg. no. 4- 27
646	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium as Ca	APHA (23rd Ed.) 3500 B, Pg.no.3-.69
647	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium as Ca	IS 3025 (Part 40)
648	CHEMICAL- WATER	Packaged Natural Mineral Water	Carbonate & Bicarbonate	IS 3025 (Part 51)
649	CHEMICAL- WATER	Packaged Natural Mineral Water	Chemical Oxygen Demand	IS 3025 (Part 58)
650	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride	APHA (23rd Ed.) 4500-Cl- B, Pg. no. 4- 75
651	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride	IS 3025 (Part 32)
652	CHEMICAL- WATER	Packaged Natural Mineral Water	Chromium (Hexavalent)	APHA (23rd Ed).3500-Cr B. Pg. 3-71
653	CHEMICAL- WATER	Packaged Natural Mineral Water	Chromium (Hexavalent)	IS 3025 (Part 52)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 44 of 86

Validity 23/08/2021 to 22/08/2023 **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
654	CHEMICAL- WATER	Packaged Natural Mineral Water	Color	APHA (23rd Ed.) 2120 B, Pg.no. 2-6
655	CHEMICAL- WATER	Packaged Natural Mineral Water	Color	APHA (23rd Ed.) 2120 C, Pg.no. 2-7
656	CHEMICAL- WATER	Packaged Natural Mineral Water	Color	IS 3025 (Part 4)
657	CHEMICAL- WATER	Packaged Natural Mineral Water	Cyanide	APHA (23rd Ed.) 4500-CN- E, Pg.no.4- 46
658	CHEMICAL- WATER	Packaged Natural Mineral Water	Cyanide	IS 3025 (Part 27)
659	CHEMICAL- WATER	Packaged Natural Mineral Water	Dissolved Oxygen (DO)	APHA (23rd Ed.) 4500-O- C, Pg.4-146
660	CHEMICAL- WATER	Packaged Natural Mineral Water	Dissolved Oxygen (DO)	IS 3025 (Part 38)
661	CHEMICAL- WATER	Packaged Natural Mineral Water	Electrical Conductivity	IS 3025: (Part 14)
662	CHEMICAL- WATER	Packaged Natural Mineral Water	Fluoride	APHA (23rd ED.) 4500-F-D Pg no. 4- 90
663	CHEMICAL- WATER	Packaged Natural Mineral Water	Inorganic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
664	CHEMICAL- WATER	Packaged Natural Mineral Water	Inorganic Solids	IS 3025 (Part18)
665	CHEMICAL- WATER	Packaged Natural Mineral Water	Iron	APHA (23rd Ed.) 3500-Fe-B Pg. 3-80
666	CHEMICAL- WATER	Packaged Natural Mineral Water	Iron	IS 3025 (Part 53)
667	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium as Mg	APHA (23rd Ed.) 3500-Mg- B, Pg.no. 3-86
668	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium as Mg	IS 3025 (Part 46)
669	CHEMICAL- WATER	Packaged Natural Mineral Water	Mineral Oil	ASTM D 7066-04
670	CHEMICAL- WATER	Packaged Natural Mineral Water	Mineral Oil	IS 3025 (Part 39)
671	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate	IS 3025 (Part 34)
672	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite	APHA 4500-NO2 B Pg. 4-124
673	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite	IS 3025 (Part 34)
674	CHEMICAL- WATER	Packaged Natural Mineral Water	Odor	IS 3025 (Part 5)
675	CHEMICAL- WATER	Packaged Natural Mineral Water	Organic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
676	CHEMICAL- WATER	Packaged Natural Mineral Water	Organic Solids	IS 3025 (Part 18)
677	CHEMICAL- WATER	Packaged Natural Mineral Water	pH	APHA (23rd Ed). 4500-H+ B Pg. no. 4- 95

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 45 of 86

Validity 23/08/2021 to 22/08/2023 **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
678	CHEMICAL- WATER	Packaged Natural Mineral Water	pH	IS 3025 (Part 11)
679	CHEMICAL- WATER	Packaged Natural Mineral Water	Phenol	APHA (23rd Ed.) 5530 D Pg.no. 5-52
680	CHEMICAL- WATER	Packaged Natural Mineral Water	Phenol	IS 3025 (Part 43)
681	CHEMICAL- WATER	Packaged Natural Mineral Water	Phosphate	APHA (23rd Ed.) 4500-P- D, Pg. 4-163
682	CHEMICAL- WATER	Packaged Natural Mineral Water	Potassium	APHA (23rd Ed.) 3500-K-B,Pg.no. 3- 89
683	CHEMICAL- WATER	Packaged Natural Mineral Water	Residual Chlorine	IS 3025 (Part 26)
684	CHEMICAL- WATER	Packaged Natural Mineral Water	Silica	APHA (23rd Ed.) 4500-SiO2 D, Pg.no. 4-177
685	CHEMICAL- WATER	Packaged Natural Mineral Water	Sodium	APHA (23rd Ed.) 3500-Na- B, Pg.no. 3-99
686	CHEMICAL- WATER	Packaged Natural Mineral Water	Sodium	IS 3025 (Part 45)
687	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate	APHA (23rd Ed.) 4500- SO4-E, Pg. no. 4-199
688	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate	IS 3025 (part 24)
689	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphide	IS 3025 (Part 29)
690	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)
691	CHEMICAL- WATER	Packaged Natural Mineral Water	Temperature	APHA (23rd Ed.)2550 B:Pg.no. 2-74
692	CHEMICAL- WATER	Packaged Natural Mineral Water	Temperature	IS 3025 (Part 9)
693	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Solids	APHA (23rd Ed.)2540 C Pg.no 2-69
694	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part16)
695	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Hardness	APHA (23rd Ed.) 2340 C, Pg.no. 2-48
696	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Solids (Dissolved & Suspended)	APHA (23rd Ed.)2540-E Pg.no.2-71
697	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Solids (Dissolved & Suspended)	IS 3025 (Part 15)
698	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Suspended Solids	APHA (23rd Ed.)2540 D, Pg.no. 2-70
699	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Suspended Solids	IS 3025 (Part17)
700	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	APHA (23rd Ed.) Turbidity 2130 B Pg. no. 2-13

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 46 of 86

Validity 23/08/2021 to 22/08/2023 **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
701	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
702	CHEMICAL- WATER	Potable Water	Acidity	IS 3025 : Part 22
703	CHEMICAL- WATER	Potable Water	Alkalinity	IS 3025 (Part 23)
704	CHEMICAL- WATER	Potable Water	Ammonia as (Total ammonia -N mg/L)	IS 3025 (Part 34)
705	CHEMICAL- WATER	Potable Water	Anionic Surface Active Agents (MBAS)	Annexure K of IS 13428
706	CHEMICAL- WATER	Potable Water	Anionic Surface Active Agents (MBAS)	APHA (23rd Ed.)5540 C, Pg. no. 5-55
707	CHEMICAL- WATER	Potable Water	Biological Oxygen Demand (3 Days @ 27°C)	IS 3025 : Part 44
708	CHEMICAL- WATER	Potable Water	Borate (as B)	Annexure H of IS 13428
709	CHEMICAL- WATER	Potable Water	Boron	APHA (23rd Ed.) 4500-B- B, Pg. no. 4- 27
710	CHEMICAL- WATER	Potable Water	Calcium as Ca	APHA (23rd Ed.) 3500 B, Pg.no.3-.69
711	CHEMICAL- WATER	Potable Water	Calcium as Ca	IS 3025 (Part 40)
712	CHEMICAL- WATER	Potable Water	Carbonate & Bicarbonate	IS 3025 (Part 51)
713	CHEMICAL- WATER	Potable Water	Chemical Oxygen Demand	IS 3025 (Part 58)
714	CHEMICAL- WATER	Potable Water	Chloride	APHA (23rd Ed.) 4500-Cl- B, Pg. no. 4- 75
715	CHEMICAL- WATER	Potable Water	Chloride	IS 3025 (Part-32)
716	CHEMICAL- WATER	Potable Water	Chromium (Hexavalent)	APHA (23rd Ed).3500-Cr B. Pg. 3-71
717	CHEMICAL- WATER	Potable Water	Chromium (Hexavalent)	IS 3025 (Part 52)
718	CHEMICAL- WATER	Potable Water	Color	APHA (23rd Ed.) 2120 B, Pg.no. 2-6
719	CHEMICAL- WATER	Potable Water	Color	APHA (23rd Ed.) 2120 C, Pg.no. 2-7
720	CHEMICAL- WATER	Potable Water	Color	IS 3025 (Part 4)
721	CHEMICAL- WATER	Potable Water	Cyanide	APHA (23rd Ed.) 4500-CN- E, Pg.no.4- 46
722	CHEMICAL- WATER	Potable Water	Cyanide	IS 3025 (Part 27)
723	CHEMICAL- WATER	Potable Water	Dissolved Oxygen (DO)	APHA (23rd Ed.) 4500-O- C, Pg.4-146

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 47 of 86

Validity 23/08/2021 to 22/08/2023 **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
724	CHEMICAL- WATER	Potable Water	Dissolved Oxygen (DO)	IS 3025 (Part 38)
725	CHEMICAL- WATER	Potable Water	Electrical Conductivity	IS 3025: (Part 14)
726	CHEMICAL- WATER	Potable Water	Fluoride	APHA (23rd ED.) 4500-F-D Pg no. 4- 90
727	CHEMICAL- WATER	Potable Water	Inorganic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
728	CHEMICAL- WATER	Potable Water	Inorganic Solids	IS 3025 (Part18)
729	CHEMICAL- WATER	Potable Water	Iron	APHA (23rd Ed.) 3500-Fe-B Pg. 3-80
730	CHEMICAL- WATER	Potable Water	Iron	IS 3025 (Part 53)
731	CHEMICAL- WATER	Potable Water	Magnesium	IS 3025 (Part 46)
732	CHEMICAL- WATER	Potable Water	Magnesium as Mg	APHA (23rd Ed.) 3500-Mg- B, Pg.no. 3-86
733	CHEMICAL- WATER	Potable Water	Mineral Oil	ASTM D 7066-04
734	CHEMICAL- WATER	Potable Water	Mineral Oil	IS 3025 (Part 39)
735	CHEMICAL- WATER	Potable Water	Nitrate	IS 3025 (Part 34)
736	CHEMICAL- WATER	Potable Water	Nitrite	APHA 4500-NO2 B Pg. 4-124
737	CHEMICAL- WATER	Potable Water	Nitrite	IS 3025 (Part 34)
738	CHEMICAL- WATER	Potable Water	Odor	IS 3025 (Part 5)
739	CHEMICAL- WATER	Potable Water	Organic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
740	CHEMICAL- WATER	Potable Water	Organic Solids	IS 3025 (Part 18)
741	CHEMICAL- WATER	Potable Water	pH	APHA (23rd Ed). 4500-H+ B Pg. no. 4- 95
742	CHEMICAL- WATER	Potable Water	pH	IS 3025 (Part 11)
743	CHEMICAL- WATER	Potable Water	Phenol	APHA (23rd Ed.) 5530 D Pg.no. 5-52
744	CHEMICAL- WATER	Potable Water	Phenol	IS 3025 (Part 43)
745	CHEMICAL- WATER	Potable Water	Phosphate	APHA (23rd Ed.) 4500-P- D, Pg. 4-163
746	CHEMICAL- WATER	Potable Water	Potassium	APHA (23rd Ed.) 3500-K-B,Pg.no. 3- 89
747	CHEMICAL- WATER	Potable Water	Residual Chlorine	IS 3025 (Part 26)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 48 of 86

Validity 23/08/2021 to 22/08/2023 **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
748	CHEMICAL- WATER	Potable Water	Silica	APHA (23rd Ed.) 4500-SiO2 D, Pg.no. 4-177
749	CHEMICAL- WATER	Potable Water	Sodium	APHA (23rd Ed.) 3500-Na- B, Pg.no. 3-99
750	CHEMICAL- WATER	Potable Water	Sodium	IS 3025 (Part 45)
751	CHEMICAL- WATER	Potable Water	Sulphate	APHA (23rd Ed.) 4500- SO4-E, Pg. no. 4-199
752	CHEMICAL- WATER	Potable Water	Sulphate	IS 3025 (Part 24)
753	CHEMICAL- WATER	Potable Water	Sulphide	IS 3025 (Part 29)
754	CHEMICAL- WATER	Potable Water	Taste	IS 3025 (Part 8)
755	CHEMICAL- WATER	Potable Water	Temperature	APHA (23rd Ed.)2550 B:Pg.no. 2-74
756	CHEMICAL- WATER	Potable Water	Temperature	IS 3025 (Part 9)
757	CHEMICAL- WATER	Potable Water	Total Dissolved Solids	APHA (23rd Ed.)2540 C Pg.no 2-69
758	CHEMICAL- WATER	Potable Water	Total Dissolved Solids	IS 3025 (Part16)
759	CHEMICAL- WATER	Potable Water	Total Hardness	APHA (23rd Ed.) 2340 C, Pg.no. 2-48
760	CHEMICAL- WATER	Potable Water	Total Solids (Dissolved & Suspended)	APHA (23rd Ed.)2540-E Pg.no.2-71
761	CHEMICAL- WATER	Potable Water	Total Solids (Dissolved & Suspended)	IS 3025 (Part 15)
762	CHEMICAL- WATER	Potable Water	Total Suspended Solids	APHA (23rd Ed.)2540 D, Pg.no. 2-70
763	CHEMICAL- WATER	Potable Water	Total Suspended Solids	IS 3025 (Part17)
764	CHEMICAL- WATER	Potable Water	Turbidity	APHA (23rd Ed.) Turbidity 2130 B Pg. no. 2-13
765	CHEMICAL- WATER	Potable Water	Turbidity	IS 3025 (Part 10)
766	CHEMICAL- WATER	Sea Water	Phosphate	APHA (23rd Ed.) 4500-P- D, Pg. 4-163
767	CHEMICAL- WATER	Sea Water, Marine Water	Acidity	IS 3025 : Part 22
768	CHEMICAL- WATER	Sea Water, Marine Water	Alkalinity	IS 3025 (Part 23)
769	CHEMICAL- WATER	Sea Water, Marine Water	Ammonia as (Total ammonia -N mg/L)	IS 3025 (Part 34)
770	CHEMICAL- WATER	Sea Water, Marine Water	Anionic Surface Active Agents (MBAS)	APHA (23rd Ed.)5540 C, Pg. no. 5-55

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 49 of 86

Validity 23/08/2021 to 22/08/2023 **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
771	CHEMICAL- WATER	Sea Water, Marine Water	Biological Oxygen Demand (3 Days@ 27°C)	IS 3025 : Part 44
772	CHEMICAL- WATER	Sea Water, Marine Water	Boron	APHA (23rd Ed.) 4500-B- B, Pg. no. 4- 27
773	CHEMICAL- WATER	Sea Water, Marine Water	Calcium as Ca	APHA (23rd Ed.) 3500 B, Pg.no.3-.69
774	CHEMICAL- WATER	Sea Water, Marine Water	Calcium as Ca	IS 3025 (Part 40)
775	CHEMICAL- WATER	Sea Water, Marine Water	Carbonate & Bicarbonate	IS 3025 (Part 51)
776	CHEMICAL- WATER	Sea Water, Marine Water	Chemical Oxygen Demand	IS 3025 (Part 58)
777	CHEMICAL- WATER	Sea Water, Marine Water	Chloride	APHA (23rd Ed.) 4500-Cl-B, Pg.no. 4- 75
778	CHEMICAL- WATER	Sea Water, Marine Water	Chloride	IS 3025 (Part-32)
779	CHEMICAL- WATER	Sea Water, Marine Water	Chromium (Hexavalent)	APHA (23rd Ed).3500-Cr B. Pg. 3-71
780	CHEMICAL- WATER	Sea Water, Marine Water	Chromium (Hexavalent)	IS 3025 (Part 52)
781	CHEMICAL- WATER	Sea Water, Marine Water	Color	APHA (23rd Ed.) 2120 B, Pg.no. 2-6
782	CHEMICAL- WATER	Sea Water, Marine Water	Color	APHA (23rd Ed.) 2120-C, Pg.no. 2-7
783	CHEMICAL- WATER	Sea Water, Marine Water	Cyanide	APHA (23rd Ed.) 4500-CN- E, Pg.no.4- 46
784	CHEMICAL- WATER	Sea Water, Marine Water	Cyanide	IS 3025 (Part 27)
785	CHEMICAL- WATER	Sea Water, Marine Water	Dissolved Oxygen (DO)	APHA (23rd Ed.) 4500-O- C, Pg.4-146
786	CHEMICAL- WATER	Sea Water, Marine Water	Dissolved Oxygen (DO)	IS 3025 (Part 38)
787	CHEMICAL- WATER	Sea Water, Marine Water	Electrical Conductivity	IS 3025: (Part 14)
788	CHEMICAL- WATER	Sea Water, Marine Water	Fluoride	APHA (23rd ED.) 4500-F-D Pg no. 4- 90
789	CHEMICAL- WATER	Sea Water, Marine Water	Inorganic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
790	CHEMICAL- WATER	Sea Water, Marine Water	Inorganic Solids	IS 3025 (Part18)
791	CHEMICAL- WATER	Sea Water, Marine Water	Iron	APHA (23rd Ed.) 3500-Fe-B Pg. 3-80
792	CHEMICAL- WATER	Sea Water, Marine Water	Iron	IS 3025 (Part 53)
793	CHEMICAL- WATER	Sea Water, Marine Water	Magnesium as Mg	APHA (23rd Ed.) 3500-Mg- B, Pg.no. 3-86

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 50 of 86

Validity 23/08/2021 to 22/08/2023 **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
794	CHEMICAL- WATER	Sea Water, Marine Water	Magnesium as Mg	IS 3025 (Part 46)
795	CHEMICAL- WATER	Sea Water, Marine Water	Mineral Oil	ASTM D 7066-04
796	CHEMICAL- WATER	Sea Water, Marine Water	Mineral Oil	IS 3025 (Part 39)
797	CHEMICAL- WATER	Sea Water, Marine Water	Nitrate	IS 3025 (Part 34)
798	CHEMICAL- WATER	Sea Water, Marine Water	Nitrite	APHA 4500-NO2 B Pg. 4-124
799	CHEMICAL- WATER	Sea Water, Marine Water	Nitrite	IS 3025 (Part 34)
800	CHEMICAL- WATER	Sea Water, Marine Water	Odor	IS 3025 (Part 5)
801	CHEMICAL- WATER	Sea Water, Marine Water	Organic Solids	APHA (23rd Ed.) 2540 E Pg. 2-71
802	CHEMICAL- WATER	Sea Water, Marine Water	Organic Solids	IS 3025 (Part 18)
803	CHEMICAL- WATER	Sea Water, Marine Water	pH	APHA (23rd Ed). 4500-H+ B Pg. no. 4- 95
804	CHEMICAL- WATER	Sea Water, Marine Water	pH	IS 3025 (Part 11)
805	CHEMICAL- WATER	Sea Water, Marine Water	Phenol	APHA (23rd Ed.) 5530 D Pg.no. 5-52
806	CHEMICAL- WATER	Sea Water, Marine Water	Phenol	IS 3025 (Part 43)
807	CHEMICAL- WATER	Sea Water, Marine Water	Potassium	APHA (23rd Ed.) 3500-K-B,Pg.no. 3- 89
808	CHEMICAL- WATER	Sea Water, Marine Water	Residual Chlorine	IS 3025 (Part 26)
809	CHEMICAL- WATER	Sea Water, Marine Water	Silica	APHA (23rd Ed.) 4500-SiO2 D, Pg.no. 4-177
810	CHEMICAL- WATER	Sea Water, Marine Water	Sodium	APHA (23rd Ed.) 3500-Na- B, Pg.no. 3-99
811	CHEMICAL- WATER	Sea Water, Marine Water	Sodium	IS 3025 (Part 45)
812	CHEMICAL- WATER	Sea Water, Marine Water	Sulphate	APHA (23rd Ed.) 4500- SO4-E, Pg. no. 4-199
813	CHEMICAL- WATER	Sea Water, Marine Water	Sulphide	IS 3025 (Part 29)
814	CHEMICAL- WATER	Sea Water, Marine Water	Temperature	APHA (23rd Ed.)2550 B:Pg.no. 2-74
815	CHEMICAL- WATER	Sea Water, Marine Water	Temperature	IS 3025 (Part 9)
816	CHEMICAL- WATER	Sea Water, Marine Water	Total Dissolved Solids	APHA (23rd Ed.)2540 C Pg.no 2-69
817	CHEMICAL- WATER	Sea Water, Marine Water	Total Dissolved Solids	IS 3025 (Part16)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 51 of 86

Validity 23/08/2021 to 22/08/2023 **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
818	CHEMICAL- WATER	Sea Water, Marine Water	Total Hardness	APHA (23rd Ed.) 2340 C, Pg.no. 2-48
819	CHEMICAL- WATER	Sea Water, Marine Water	Total Solids (Dissolved & Suspended)	APHA (23rd Ed.)2540-E Pg.no.2-71
820	CHEMICAL- WATER	Sea Water, Marine Water	Total Solids (Dissolved & Suspended)	IS 3025 (Part 15)
821	CHEMICAL- WATER	Sea Water, Marine Water	Total Suspended Solids	APHA (23rd Ed.)2540 D, Pg.no. 2-70
822	CHEMICAL- WATER	Sea Water, Marine Water	Total Suspended Solids	IS 3025 (Part17)
823	CHEMICAL- WATER	Sea Water, Marine Water	Turbidity	APHA (23rd Ed.) Turbidity 2130 B Pg. no. 2-13
824	CHEMICAL- WATER	Sea Water, Marine Water	Turbidity	IS 3025 (Part 10)
825	CHEMICAL- WATER	Surface Water, Marine Water	Color	IS 3025 (Part 4)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 52 of 86

Validity 23/08/2021 to 22/08/2023 **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
LOCATION 2 - G & 1ST FLOOR, NONDH NO. 801 &802, WARD NO. 2, SAGRAMPURA, HIRA MODI STREET, SURAT, GUJARAT, INDIA Permanent Facility				
1	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Acid Insoluble Ash % by wt	IS 12711
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Acidity of extracted fat (as oleic acid)	IS 12711
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Alcoholic Acidity	FSSAI Manual of Methods of Analysis of FoodsCereal and Cereal Products, Method: 8.5, Pg. no. 18
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Alcoholic Acidity	IS 12711
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Appearance	IS -1011
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Baking	IS -1011
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Baking	IS -1483
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Carbohydrate	IS 1656
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Color	IS -1483
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Crude Fiber (On Moisture free & fat-free Basis)	IS 12711
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Description	IS -1483
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Energy	Food Energy - Methods of Analysis and Conversion factor-Chapter 3: FAO Food and Nutrition paper - 77

SCOPE OF ACCREDITATION

Laboratory Name :	DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-9800
Validity	23/08/2021 to 22/08/2023

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
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Energy	IS 9487
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Fat, % m/m	IS 12711
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Flavour	IS -1011
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Foreign Matter	IS -1483
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Fungus and Insect Infection	IS -1011
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Gum-base Content	FSSAI Manual of Methods of Analysis of Food- Beverages, Sugar and Confectionary Products, Method-B7, Pg. no. 113
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Gum-base Content	IS 6747
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Harmful and injurious Foreign Matter	IS -1011
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Moisture %	IS 12711
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Moisture%	IS 1011:
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Odour	IS -1011
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	pH	IS -1483
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Protein (N x 5.70), % m/m	IS 7219

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 54 of 86

Validity 23/08/2021 to 22/08/2023 **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
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Reducing Sugar	FSSAI Manual of Methods of Analysis of Foods Beverages, Sugar and Confectionary Product, Method - A9,Pg no. 75
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Reducing Sugar	IS 6287
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Rope or Mould	IS -1483
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Sucrose	FSSAI Manual of Methods of Analysis of Foods and Beverages, Sugar and Confectionary Product,Method-A10, Pg. no. 76
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Sucrose	IS - 6287
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Sulphated Ash	FSSAIManual of Methods of Analysis of Foods-Beverages, Sugar and Confectionary Products, Method-A3, Pg. no. 59
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Sulphated Ash	IS 6287
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Taste	IS -1011
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Taste	IS -1483
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Texture	IS -1011
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Texture	IS -1483
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Total Dietary Fibre	AOAC Official Method 993.21

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 55 of 86

Validity 23/08/2021 to 22/08/2023 **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
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Total Solid Content	FSSAI Manual of Methods of Analysis of FoodsCereal and Cereal Products, Method:17.1.2, Pg. no. 50
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Total Solid Content	IS -1483
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Total Sugar	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Confectionary Product, Method-8.2, Pg. no. 52
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	BAKERY & CONFECTIONERY PRODUCTS	Volume mass Ratio	IS -1483
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Curd (milk Solids)	FSSAI Manual of Methods of analysis of Food - Milk and Milk Product, Method 12.3, Pg. no. 102
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Milk fat	FSSAI Manual of Methods of analysis of Food - Milk and Milk Product, Method 12.3, Pg. no. 102
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Milk solids not fat	FSSAI Manual of Methods of analysis of Food - Milk and Milk Product, 2016, Method 12.3, Pg. no. 102
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Moisture	FSSAI Manual of Methods of analysis of Food - Milk and Milk Product, Method 12.2, Pg. no. 101
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Salt (Common salt)	FSSAI Manual of Methods of analysis of Food - Milk and Milk Product, Method 12.4, Pg. no. 104
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Empty and Malformed Capsules	IS-1907
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Light Seeds or Light Berries	IS - 1907
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom, Mustard, Anissed Ajwain	Immature and Shrivelled Capsules	IS-1907:

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 56 of 86

Validity 23/08/2021 to 22/08/2023 **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
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Lactose	FSSAI Manual of Methods of analysis of Food - Milk and Milk Product, Method 9.4, Pg. no. 77
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Milk fat	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 6.3, Pg. no. 59
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Moisture	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 6.2, Pg. no. 59
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Salt (added sodium chloride)	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 12.4, Pg. no. 104
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilies & Capsicum	Unripe and Marked fruits	IS 2322
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Clove stems	IS 4404
56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Extraneous Matter	IS 4404
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Flavour	IS 4404
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Headless Cloves	IS 4404
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Khokar Cloves	IS 4404
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Moulds and Insect Infestation	IS 4404
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Odour	IS 4404
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Tendrils, Mother Cloves	IS 4404

SCOPE OF ACCREDITATION

Laboratory Name :	DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-9800
Validity	23/08/2021 to 22/08/2023

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
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Acid Value	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 11, Pg. no. 23
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Acid Value	IS 548 (Part 1)
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Appearance	SOP-DCPL-Lab/LP09/SOP-07-Bench Method: DCPL/FAP-EO/SP/060 issue no. 1, issue dt. 20.11.2019
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Bellier Test	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats Method 14.0, Pg. no. 35
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Butyro - Refractive Index	IS 548 (Part 1)
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Cloud Point	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 17.0, Pg. no.40
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Color	IS 548 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name :	DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9800	**Page No**	58 of 86
Validity	23/08/2021 to 22/08/2023	**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	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Free Fatty Acid	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 11.8, Pg. no. 25
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Free Fatty Acid	IS 548 (Part 1)
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Suspended or other Foreign Matter	SOP-DCPL-Lab/LP09/SOP-07-Bench Method: DCPL/FAP-EO/SP/060 issue no. 1, issue dt. 20.11.2019
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Added Coloring agents	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 39.5.1, Pg. no. 94
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Allyl isothiocyanate	IS 548 (Part 1)
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Butyro - Refractive Index	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 5.0, Pg. no. 8
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Color	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 7.0, Pg. no. 14

SCOPE OF ACCREDITATION

Laboratory Name :	DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9800	**Page No**	59 of 86
Validity	23/08/2021 to 22/08/2023	**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
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Cotton seed oil test	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 16, Pg. no. 39
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Cotton seed oil test	IS 548 (Part 2)
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Flash Point	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 6.0, Pg. no. 13
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Insoluble Impurities	IS 548 (Part 1)
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Iodine Value	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 12.0, Pg. no. 26
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Iodine Value	IS 548 (Part 1)
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Melting Point	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 8.0, Pg. no 16

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 60 of 86

Validity 23/08/2021 to 22/08/2023 **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
84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Melting Point	IS 548 (Part 1)
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Mineral Oil	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Meethod 28, Pg. no. 65
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Mineral Oil	IS 548 (Part 2)
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Moisture and Volatile Matter	IS 548 (Part 1)
88	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Moisture Content	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 3, Pg. no. 5
89	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Moisture Content	IS 548 (Part 1)
90	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Olive pomace oil test	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 25, Pg.no. 57

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 61 of 86

Validity 23/08/2021 to 22/08/2023 **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	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Peroxide value (Rancidity)	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 38, Pg. no. 86
92	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Peroxide value (Rancidity)	IS 548 (Part 1)
93	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Phosphorus	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 34, Pg. no. 78
94	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Polenske Value	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 13.0, Pg. no. 30
95	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Polenske Value	IS 548 (Part 1)
96	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Refractive Index	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 5.0, Pg. no. 8
97	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Refractive Index	IS 548 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 62 of 86

Validity 23/08/2021 to 22/08/2023 **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
98	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Reichert Meissl Value	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 13.0,Pg. no. 30
99	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Reichert Meissl Value	IS 548 (Part 1)
100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Saponification Value	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 9.0, Pg. no 17
101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Saponification Value	IS 548 (Part 1)
102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Sediment	SOP-DCPL-Lab/LP09/SOP-07-Bench Method:DCPL/FAP-EO/SP/060 issue no. 1, issue dt. 20.11.2019
103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Semi-Siccative oil test	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 26.0, Pg. no. 57
104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Separated Water	SOP-DCPL-Lab/LP09/SOP-07-Bench Method: DCPL/FAPEO/SP/060 issue no. 1, issue dt. 20.11.2019

SCOPE OF ACCREDITATION

Laboratory Name :	DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-9800
Page No	63 of 86
Validity	23/08/2021 to 22/08/2023
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
105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Sesame seed oil test	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 15.0 Pg. no. 38
106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Sesame seed oil test	IS 548 (Part 2)
107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Test for Argemone oil	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 30, Pg. 69
108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Test for Argemone oil	IS 548 (Part 2)
109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Test for Castor Oil	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 29, Pg. no. 67
110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Test for Castor Oil	IS 548 (Part 2)
111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Test for Hydrocyanic Acid	IS 548 (Part 2)

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 64 of 86

Validity 23/08/2021 to 22/08/2023 **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
112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Test for Hydrocyanic Acid	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 32.3, Pg. no. 75
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Titre Test	IS 548 (Part 1)
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	Turbidity	IS 544
115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	UnSaponifiable Matter	FSSAI-Manual of Methods of Analysis of Foods-Oils & fats, Method 10.0, Pg. no. 20
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut, Cotton Seed, Ground Nut Oil, Linseed Oil, Mahua Oil, Rapeseed, Mustard Oil, Olive Oil, Poppy Seed Oil, Safflower Seed Oil, Rarmira Oil, Til Oil, Niger Seed Oil, Soya Bean Oil, Maize Oil, Almond Oil, Water Melon, Seed Oil, Palm Oil, Palmolein Oil, Palm Kernel Oil, Sunflower Oil, Rice Bran Oil, Blended edible vegetable oil	UnSaponifiable Matter	IS 548 (Part 1)
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Acid Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods -Beverages, Sugar and Confectionary Products Method-1.5, Pg. no. 8
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Added Coloring Matter	FSSAI Manual of Methods of Analysis of Foods -Food Additives , Method 4.0, Pg. 81
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Alkalinity of soluble Ash	FSSAI Manual of Methods of Analysis of Foods -Beverages, Sugar and Confectionary Product, Method-1.6, Pg. no. 9
120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Appearance	IS 3309

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 65 of 86

Validity 23/08/2021 to 22/08/2023 **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
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Caffeine	FSSAI Manual of Methods of Analysis of Foods -Beverages, Sugar and Confectionary Product, Method-1.8, Pg. no. 11
122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Caffeine	IS 3309
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Color	IS 3309
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Extraneous Matter	IS 3309
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Flavour	IS 3309
126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Infestation- Insect,rodents and fungus	IS 3309
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Moisture	FSSAI Manual of Methods of Analysis of Foods -Beverages, Sugar and Confectionary Products Method-1.2, Pg. no. 4
128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Moisture	IS 3309
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Particle Size	IS 3309
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Taste	IS 3309
131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Total Ash % m/m	FSSAI Manual of Methods of Analysis of Foods -Beverages, Sugar and Confectionary Products, Method-1.3, Pg. no. 6
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Total Ash % m/m	IS 3309

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 66 of 86

Validity 23/08/2021 to 22/08/2023 **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
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Water Extract % By mass	FSSAI Manual of Methods of Analysis of Foods -Beverages, Sugar and Confectionary Product, Method-1.7, Pg. no. 10
134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	COFFEE AND COCOA PRODUCTS	Water Soluble Ash	FSSAI Manual of Methods of Analysis of Foods -Beverages, Sugar and Confectionary Product, Method-1.4, Pg. no. 7
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corriander	Damaged or Discolored Fruits	IS 2443
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corriander	Split Fruits	IS 2443
137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Damaged or Discolored Fruits	IS 2447
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Extraneous Matter	IS 2447
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Flavour	IS 2447
140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Immature and Shrivelled Capsules	IS 2447
141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Moulds and Insect Infestation	IS 2447
142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Odour	IS 2447
143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin, Anissed Ajwain	Broken Fruits	IS 2447
144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Boudouin Test	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 13.6, Pg. no. 123

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 67 of 86

Validity 23/08/2021 to 22/08/2023 **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
145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyro Refractometer Reading at 40 degrees C	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 13.3, Pg. no. 110
146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acid as Oleic acid	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 13.4, Pg. no. 114
147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 13.2, Pg. no. 109
148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Polenske Value	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 13.5, Pg. no. 117
149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Presence of Vanaspati	IS 15642 (Part 2)
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reichert meissel value	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 13.5, Pg. no. 117
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Ascorbic Acid	FSSAI- manual of Methods of Analysis of Food - Fruit & Vegetable Products, Method 2.8, Pg. no. 21
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Ascorbic Acid	IS 5838
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Citric Acid	FSSAI- manual of Methods of Analysis of Food - Fruits and vegetable Products, Method 16.2, Pg. no. 50
154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Energy	Food Energy - Methods of Analysis and Conversion factor- Chapter 3: FAO Food and Nutrition paper - 77
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Fat	AOAC Official Method 950.54

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 68 of 86

Validity 23/08/2021 to 22/08/2023 **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
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Protein	IS 7219
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Sugar	IS 6287
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Total Soluble Solids % (m/m)	FSSAI- Manual of Methods of Analysis of Food - Fruits and vegetable Products, Method 16.1, Pg. no. 50
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams	Total Soluble Solids % (m/m)	IS 13815
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Added water(water in Milk)	IS 15642 (Part 1)
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Ammonium Compounds	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.5, Pg. no. 15
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Anionic detergent	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.14, Pg. no. 26
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Boric acid and borate	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.19, Pg. no. 31
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Added Glucose	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.7, Pg. no. 17
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Added Starch	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.2, Pg. no. 11
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Added Urea	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.4, Pg. no. 13

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 69 of 86

Validity 23/08/2021 to 22/08/2023 **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
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Cane Sugar	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.1, Pg. no. 9
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Cellulose	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.3, Pg. no. 12
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Foreign fat	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.9, Pg. no. 19
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Formalin	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.17, Pg. no. 28
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Nitrate	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.10, Pg. no. 21
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Salicylic acid	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.20, Pg. no. 32
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Skimmed Milk Powder in Natural Milk	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.15, Pg. no. 27
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Sodium Chloride	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.8, Pg. no. 18
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Sulphate	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.6, Pg. no. 16
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Hydrogen Peroxide	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.18, Pg. no. 29
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Hypochlorites and Chloramines	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.12, Pg. no. 23

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 70 of 86

Validity 23/08/2021 to 22/08/2023 **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
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Neutralizer	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.11, Pg. no. 22
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk(Buffalo milk, cow milk, goat milk, sheep milk, mixed milk, standardised milk, full cream milk, recombined milk, toned milk, double toned milk, and skimmed milk	Adulterant as Quaternary Ammonium compound	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 1.2.13, Pg. no. 25
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Acid insoluble Ash	IS 13846
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Acidity as Citric Acid (%)	IS 13844
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Ascorbic Acid	FSSAI- manual of Methods of Analysis of Food - Fruit & Vegetable Products, Method 2.8, Pg. no. 21
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Energy	Food Energy - Methods of Analysis and Conversion factor- Chapter 3: FAO Food and Nutrition paper - 77
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Fat	AOAC Official Method 950.54
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Protein	IS 7219
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Total Soluble Solids % m/m	FSSAI - Manual of Methods of Analysis of Foods -Fruits and Vegetable products, Method 3.1, Pg. no. 33
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Total Soluble Solids % m/m	IS 13815
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Total Sugar As Sucrose % m/m	FSSAI - Manual of Methods of Analysis of Foods " Fruits and Vegetable products, Method 2.6, Pg. no. 15
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Juice	Total Sugar As Sucrose % m/m	IS 6287

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 71 of 86

Validity 23/08/2021 to 22/08/2023 **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
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Carbohydrate	IS 1656
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Energy	Food Energy - Methods of Analysis and Conversion factor-FAO Food and Nutrition paper - 77
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Energy	IS 9487
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Insolubility Index	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 10.10, Pg. no. 94
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Insolubility Index	IS 12759
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Milk Fat	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 10.3, Pg. no. 88
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Milk Fat	IS 11721
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Milk Protein in milk Solids not Fat % m/m	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 10.6, Pg. no. 90
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Moisture % by weight	FSSAI -Manual of Methods of Analysis of Foods - Milk & Milk Products, Method 10.2, Pg. no. 86
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Moisture % by weight	IS 11623
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Moisture % by weight	IS 16072
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Titrable Acidity as Lactic Acid % by weight	FSSAI Manual of Methods of analysis of Food - Milk and Milk Products, Method 10.4, Pg. no. 88

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 72 of 86

Validity 23/08/2021 to 22/08/2023 **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
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Titrable Acidity as Lactic Acid % by weight	IS 1165
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Total Ash % on Dry weight basis	FSSAI -Manual of Methods of Analysis of Foods - Milk & Milk Products, Method 10.7, Pg. no. 90
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Total Ash % on Dry weight basis	IS 1165
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid Insoluble Ash on dry basis	IS 15271
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid value from extracted Fat (% by Mass)	IS 15271
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Crude Fiber % by Wt	IS 10226 (Part 1)
208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Fat on dry basis % by Mass	IS 15271
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Moisture % by Mass	IS 15271
210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Peroxide Value	IS 15271
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Protein	IS 7219
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Appearance	IS 15271
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Carbohydrate	IS 1656
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Color	IS 15271

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 73 of 86

Validity 23/08/2021 to 22/08/2023 **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
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Description	IS 15271
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Energy	Food Energy - Methods of Analysis and Conversion factor- Chapter 3: FAO Food and Nutrition paper - 77
217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Energy	IS 9487
218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Fungal Infestation	IS 15271
219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Insect & Insect Fragment	IS 15271
220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Odour	IS 15271
221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Rodent Hair & Excreta	IS 15271
222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Taste	IS 15271
223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeens	Texture	IS 15271
224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White	Light Seeds or Light Berries	FSSAI - Manual of Methods of Analysis of Foods -Spices & Condiments, Method 14.2, Pg. no. 27
225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White	Pin heads	IS 1798
226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Acid Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods -Beverages & Confectionary Products, Method 5.5. Pg No.24
227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Acid Insoluble Ash	IS 13857

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 74 of 86

Validity 23/08/2021 to 22/08/2023 **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
228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Added Coloring Matter	IS 15344
229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Added Coloring Matter	IS 3633
230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Alkalinity of water soluble Ash	FSSAI Manual of Methods of Analysis of Foods -Beverages & Confectionary Products, Method 5.7. Pg No.25
231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Alkalinity of water soluble Ash	IS 13856
232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Carbohydrate	IS 1656
233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Crude Fiber	FSSAI Manual of Methods of Analysis of Foods -Beverages & Confectionary Products, Method 5.8. Pg No.25
234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Crude Fiber	IS 10226 (Part -1)
235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Energy	Food Energy - Methods of Analysis and Conversion factor- Chapter 3: FAO Food and Nutrition paper - 77
236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Energy	IS 9487
237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Extraneous Matter	IS 15344
238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Extraneous Matter	IS 3633
239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Fat	AOAC Official Method 920.85
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Flavour	IS 15344

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 75 of 86

Validity 23/08/2021 to 22/08/2023 **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
241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Flavour	IS 3633
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Moisture /Loss in mass	FSSAI Manual of Methods of Analysis of Foods -Beverages & Confectionary, Method 5.2, Pg No .24
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Moisture /Loss in mass	IS 13853
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Moulds	IS 15344
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Moulds	IS 3633
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Odour	IS 15344
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Odour	IS 3633
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Protein	IS 7219
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Taint	IS 15344
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Taint	IS 3633
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Taste	IS 15344
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Taste	IS 3633
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Total Ash % m/m	FSSAI Manual of Methods of Analysis of Foods -Beverages & Confectionary, Method.5.3, Pg No.24

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 76 of 86

Validity 23/08/2021 to 22/08/2023 **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
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Total Ash % m/m	IS 13854
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Water Extract % By mass	FSSAI Manual of Methods of Analysis of Foods -Beverages & Confectionary , Method.5.6, Pg No.24
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Water Soluble Ash	FSSAI Manual of Methods of Analysis of Foods -Beverages & Confectionary,Method 5.4,Pg No .24
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Water Soluble Ash	IS 13855
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Acidity as Acetic acid	FSSAI - Manual of Methods of Analysis of Foods - Fruits and Vegetable Products, Method 12.2, Pg. no 42
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Acidity as Acetic acid	IS 3882
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Benzoic Acid	FSSAI - Manual of Methods of Analysis of Foods- Food Additives, Method 2.1, Pg. no 4
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Benzoic Acid	IS 12014 (Part 1)
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Crude Fiber	IS 10226 (Part 1)
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Energy	Food Energy - Methods of Analysis and Conversion factor-FAO Food And Nutrition paper - 77
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Fat	AOAC Official Method 950.54
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	pH	FSSAI - Manual of Methods of Analysis of Foods - Fruits and Vegetable Products, Method 2.3,Pg. no. 11-12

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 77 of 86

Validity 23/08/2021 to 22/08/2023 **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
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Protein	IS 7219
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Sorbic Acid	FSSAI - Manual of Methods of Analysis of Foods " Food Additives, Method 2.2, Pg. no. 14
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Sorbic Acid	IS 12014 (Part -3)
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Specific Gravity @20	IS 2860
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Total Soluble Solids (m/m) salt free basis	FSSAI - Manual of Methods of Analysis of Foods " Fruits and Vegetable products, Method 2.12, Pg. no. 33
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Total Soluble Solids (m/m) salt free basis	IS 3882
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Ketchup	Total Sugar	IS 6287
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Curcumin Content	FSSAI - Manual of Methods of Analysis of Foods -Spices & Condiments, Method 16.4, Pg. no. 34
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Defective Rhizomes	IS 3576
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Flavour	IS 3576
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Foreign Resins	FSSAI Manual of Methods of Analysis of FoodsSpices & Condiments, Method 17.4.3, Pg. no. 38
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Galbanum Resins	FSSAI - Manual of Methods of Analysis of Foods - Spices & Condiments, Method 17.4.1, Pg. no. 37

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 78 of 86

Validity 23/08/2021 to 22/08/2023 **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
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Moulds and Insect Infestation	IS 3576
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Odour	IS 3576
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Presence of Chromate	FSSAI - Manual of Methods of Analysis of Foods - Spices & Condiments, Method 16.6, Pg. no. 36
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Presence of Chromate	IS 3576
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Total Sugar	IS 3576
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Acid Insoluble Ash on dry basis	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products, Method 14.4, Pg. no. 40
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Acid Insoluble Ash on dry basis	IS 1009
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Acid Insoluble Ash on dry basis	IS 1155
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Alcoholic Acidity (as H2So4) with 90 % Alcohol, % by weight	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products,Method 15.3, Pg. no. 4
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Alcoholic Acidity (as H2SO4) with 90 % Alcohol, % by weight	IS 1155
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Alcoholic Acidity (as H2SO4) with 90 % Alcohol, % by weight	IS 1009
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Alcoholic Acidity (as H2SO4) with 90 % Alcohol, % by weight	IS 1010
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Appearance (Microscopic)	IS 2400

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 79 of 86

Validity 23/08/2021 to 22/08/2023 **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
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Carbohydrate	IS 1656
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Color	IS 2400
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Color	SOP-DCPL-Lab/LP09/SOP-07-Bench Method: DCPL/FAP-CCP /SP/096 issue no. 1, issue dt. 20.11.2019
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Crude fiber, % by weight	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products,Method 8.8, Pg. no. 23
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Crude fiber, % by weight	IS 1009
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Crude fiber, % by weight	IS 1155
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Energy	Food Energy - Methods of Analysis and Conversion factor-Chapter 3: FAO Food and Nutrition paper - 77
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Fat%	AOAC Official Method 920.85
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Flavour	IS 1155
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from Adulterants	IS 1155
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from any visible Bran particles	IS 1009
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from coloring agents	IS 2400

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 80 of 86

Validity 23/08/2021 to 22/08/2023 **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
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from coloring agents	SOP-DCPL-Lab/LP09/SOP-07-Bench Method: DCPL/FAP-CCP /SP/096 issue no. 1, issue dt. 20.11.2019
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from contamination of Khesari dal	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products,Method 11, Pg. no. 32
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from contamination of khesari dal	IS 2400
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from extraneous matter	IS 1009
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from extraneous matter	IS 1010
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from extraneous Matter	IS 1155
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from extraneous matter	IS 2400
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from fermented, musty smell or other objectionable odor	IS 1009
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from fermented, musty smell or other objectionable odor	IS 1010
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from fermented, musty smell or other objectionable odor	IS 1155
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from fermented, musty smell or other objectionable odor	IS 2400
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from Foreign Matter	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products, Method 1.2, Pg. no. 2
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from insect, rodent, or Fungus infestation	IS 1009

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 81 of 86

Validity 23/08/2021 to 22/08/2023 **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
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from insect, rodent, or Fungus infestation	IS 1010
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from insect, rodent, or Fungus infestation	IS 1155
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from insect, rodent, or Fungus infestation	IS 2400
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from rancid taste	IS 1155
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from rancid taste	SOP-DCPL-Lab/LP09/SOP-07-Bench Method: DCPL/FAP-CCP /SP/096 issue no. 1, issue dt. 20.11.2019
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from rodent contamination	IS 1009
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from rodent contamination	IS 1010
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Free from Rodent hair and excreta	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products, Method 1.5, Pg. no. 4
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Gluten on dry Basis, % by Weight	FSSAI Manual of Methods of analysis of Foods - Cereal and Cereal Products,Method 8.4, Pg. no. 17
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Gluten on dry Basis, % by Weight	IS 1009
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Gluten on dry Basis, % by Weight	IS 1155
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Granularity	IS 1009
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Granularity	IS 1155

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 82 of 86

Validity 23/08/2021 to 22/08/2023 **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
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Microscopic appearance of starch	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products,Method 13, Pg. no. 36
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Microscopic appearance of starch	IS 1009
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Microscopic appearance of starch	IS 1010
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Microscopic appearance of starch	IS 1155
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Moisture % by Mass	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products, Method 14.3, Pg. no. 39
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Moisture % by Mass	IS 1009
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Moisture % by Mass	IS 1155
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Moisture % by Mass	IS 2400
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Particle size	IS 1010
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Particle size	IS 2400
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Protein (On Dry Basis) %	IS 7219
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Protein (On Dry Basis) %	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products, Method 8.7, Pg. no. 19
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Taste	IS 1009

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 83 of 86

Validity 23/08/2021 to 22/08/2023 **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
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Taste	IS 1010
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Taste	IS 1155
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Taste	IS 2400
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Texture	IS 1009
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Total Ash (on dry Basis) % by Mass	FSSAI Manual of Methods of analysis of Food - Cereal and Cereal Products, Method 8.2, Pg. no. 14
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Total Ash (on dry Basis) % by Mass	IS 1009
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta, Maida, Suji, Rava, Semolina, Besan	Total Ash (on dry Basis) % by Mass	IS 1155
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Acid Insoluble Ash % by wt	FSSAI - Manual of Methods of Analysis of Foods - Spices & Condiments, Method 5.0, Pg. no. 14
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Acid Insoluble Ash % by wt	IS 1797
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Alcohol Soluble Extract	FSSAI - Manual of Methods of Analysis of Foods - Spices & Condiments, Method 7.0, Pg. no. 15
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Alcohol Soluble Extract	IS 1797

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 84 of 86

Validity 23/08/2021 to 22/08/2023 **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
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Carbohydrate	IS 1656
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Cold Water Extract	FSSAI - Manual of Methods of Analysis of Foods-Spices & Condiment, Method 6.0, Pg. no. 15
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Cold Water Extract	IS 1797
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Crude Fiber	FSSAI - Manual of Methods of Analysis of Foods - Spices & Condiments, Method 11, Pg. no. 22
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Crude Fiber	IS 1797
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Energy	Food Energy - Methods of Analysis and Conversion factor-Chapter 3: FAO Food and Nutrition paper - 77
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Extraneous Matter	FSSAI - Manual of Methods of Analysis of Foods- Spices & Condiments, Method 2.0, Pg. no. 2
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Extraneous Matter	IS 1797
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Fat	AOAC Official Method 950.54

SCOPE OF ACCREDITATION

Laboratory Name : DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9800 **Page No** 85 of 86

Validity 23/08/2021 to 22/08/2023 **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
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Insect damaged Matter	IS-1797
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Light Seeds or Light Berries	IS-1797
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Moisture % by wt	FSSAI - Manual of Methods of Analysis of Foods -Spices & Condiments, Method 17.1, Pg. no. 37
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Moisture % by wt	IS 1797
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Non-Volatile Ether Extract	FSSAI - Manual of Methods of Analysis of Foods -Spices & Condiments, Method 9.0, Pg. no. 18
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Non-Volatile Ether Extract	IS 1797
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Protein	IS 7219
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Starch	IS 4706 (Part 2)
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Total ash on dry basis % by wt	FSSAI Manual of Methods of Analysis of Foods- Cereal and Cereal Products, Method: 8.5, Pg. no. 18: 2016

SCOPE OF ACCREDITATION

Laboratory Name :	DETOX CORPORATION PVT. LTD. - LAB DIVISION, 1ST, 2ND & 3RD FLOOR, K. G. CHAMBERS,UDHANA DARWAJA, RING ROAD, SURAT, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9800	**Page No**	86 of 86
Validity	23/08/2021 to 22/08/2023	**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
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Total ash on dry basis % by wt	IS 12711
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Total ash on dry basis % by wt	IS 1797
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Total Sugar	FSSAI - Manual of Methods of Analysis of Foods -Spices & Condiments, Method 16.5.2, Pg. no. 36
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Volatile oil content on dry basis	FSSAI - Manual of Methods of Analysis of Foods â€“Spices & Condiments, Method 10.0, Pg. no. 19
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Volatile oil content on dry basis	IS 1797
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole /Powder, Carway, Cardamom, Chilies & Capsicum, Cinnamon, Cassia, Cloves, Corriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Pin Heads, Poppy, Saffron, Turmeric, Curry Powder, Mixed Masala, Anissed Ajwain, Pepper White	Water Insoluble Ash % by wt	IS 1797

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.