National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INSPECTORATE GRIFFITH INDIA PVT. LTD., BHUBANESWAR LABORATORY, PLOT# 211, GROUND FLOOR, SECTOR-A, ZONE-B, MANCESWAR INDUSTRIAL ESTATE, BHUBANESWAR, ODISHA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia (NH3)	CPCB Guideline (NAAQS 2009,Volume-1), Page – 35-39
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia (NH3)	IS 5182 (Part 25)
3	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Arsenic as As	CPCB Guideline (NAAQS 2009,Volume-1), Page – 48-55
4	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Cadmium as Cd	ASTM D4185
5	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Fine Particulate Matter PM 2.5	IS 5182 (Part-24)
6	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead as Pb	CPCB Guideline (NAAQS 2009,Volume-1), Page – 48-55
7	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead as Pb	IS 5182 (Part 22) (AAS)
8	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel as Ni	CPCB Guideline (NAAQS 2009,Volume-1), Page – 48-55
9	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Oxide of Nitrogen(NOx)	IS 5182 (Part 6)
10	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone (O3)	CPCB Guideline (NAAQS 2009,Volume-1), Page – 31-34
11	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone (O3)	IS 5182 (Part 9)
12	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Respirable Suspended Particulate Matter PM 10	IS 5182 (Part 23)
13	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide	IS 5182 (Part 2)
14	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Suspended Particulate Matter	IS: 5182 (Part-4)
15	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise Levels (Excluding Vibration)	Noise Level - Leq	IS 9989
16	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Dioxide (CO2)	IS 13270 (Clause No. - 4)
17	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Carbon Monoxide (CO)	IS 13270 (Clause No. - 4)
18	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Flow Rate	IS:11255 (Part-3)

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19	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Flue Gas Temperature	IS 11255 (Part-3) Clause No - 6
20	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Mercury as Hg	CPCB (Emission regulation), (Chapter-5)
21	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxides of Nitrogen (as NOx)	IS 11255 (Part-7)
22	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Oxygen	IS 13270 (Clause No. - 4)
23	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Particulate matter	IS 11255 (Part -1)
24	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide as SO2	IS 11255 (Part-2)
25	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse)	Alkali Aggregate Reactivity - Dissolved Silica	IS 2386 (Part 7)
26	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse)	Alkali aggregate Reactivity - Reduction in Alkalinity	IS 2386 (Part 7)
27	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse)	Light Weight Pieces(Coal and Lignite)	IS 2386 (Part 2)
28	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse)	Organic Impurities	IS 2386 (Part 2)
29	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse)	Soundness by Magnesium Sulphate Solution	IS 2386 (Part 5)
30	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse)	Total Sulphate (SO3)	EN 1744-1:2009 +A1
31	CHEMICAL- BUILDING MATERIAL	Aggregates (Coarse)	Water Soluble Chloride (Cl)	EN 1744-1:2009 +A1
32	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine)	Alkali Aggregate Reactivity - Dissolved Silica	IS 2386 (Part 7)
33	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine)	Alkali Aggregate Reactivity - Reduction in Alkalinity	IS 2386 (Part 7)
34	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine)	Light Weight Pieces (Coal and Lignite)	IS 2386 (Part 2)
35	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine)	Organic Impurities	IS 2386 (Part 2)
36	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine)	Soundness by Magnesium Sulphate Solution	IS 2386 (Part 5)
37	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine)	Total Sulphate (SO3)	EN 1744-1:2009 +A1

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38	CHEMICAL- BUILDING MATERIAL	Aggregates (Fine)	Water soluble Chloride (Cl)	EN 1744-1:2009 +A1
39	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Al2O3	IS 4032
40	CHEMICAL- BUILDING MATERIAL	Cement Clinker	CaO content	IS 4032 (Cl 4.7.2)
41	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Chloride	IS 4032 (Clause 4.13)
42	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Fe2O3	IS 4032
43	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Insoluble Residue	IS 4032
44	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Loss on Ignition	IS 4032
45	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Magnesia (MgO)	IS 4032
46	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Potassium Oxide (K2O)	IS 4032
47	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Silica Content (SiO2)	IS 4032
48	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Sodium Oxide (Na2O)	IS 4032
49	CHEMICAL- BUILDING MATERIAL	Cement Clinker	Sulphuric Anhydride (SO3)	IS 4032
50	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Alumina (Al2O3)	ASTM C114
51	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Alumina (Al2O3)	IS 4032
52	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Insoluble Residue	ASTM C114
53	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Insoluble Residue	IS 4032
54	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Iron Oxide (Fe2O3)	ASTM C114
55	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Iron Oxide (Fe2O3)	IS 4032
56	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Lime (CaO)	ASTM C114

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57	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Lime (CaO)	IS 4032 (Cl 4.7.2)
58	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Magnesia (MgO)	ASTM C114
59	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Magnesia (MgO)	IS 4032 (Cl 4.8.2)
60	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	MnO	ASTM C114
61	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	MnO	IS 4032
62	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Silica Content (SiO2)	ASTM C114
63	CHEMICAL- BUILDING MATERIAL	Granulated slag for the manufacture of Portland slag cement	Silica Content (SiO2)	IS 4032
64	CHEMICAL- BUILDING MATERIAL	Gypsum	Calcium Oxide	IS 1288
65	CHEMICAL- BUILDING MATERIAL	Gypsum	Combined Water	IS 1288
66	CHEMICAL- BUILDING MATERIAL	Gypsum	Free Water	IS 1288
67	CHEMICAL- BUILDING MATERIAL	Gypsum	Iron and Aluminium Oxides	IS 1288
68	CHEMICAL- BUILDING MATERIAL	Gypsum	Magnesium Oxide	IS 1288
69	CHEMICAL- BUILDING MATERIAL	Gypsum	Silica and Acid Insolubles	IS 1288
70	CHEMICAL- BUILDING MATERIAL	Gypsum	Sodium Chloride (NaCl)	IS 1288
71	CHEMICAL- BUILDING MATERIAL	Gypsum	Sulphuric Anhydride (SO3)	IS 1288
72	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Al2O3	IS 4032
73	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Alkalis - Potassium Oxide (K2O)	IS 4032
74	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Alkalis - Sodium Oxide (Na2O)	IS 4032

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75	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	CaO content	IS 4032 (Cl 4.7.2)
76	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Chloride	IS 4032 (Clause 4.13)
77	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Fe2O3	IS 4032
78	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Insoluble Residue	IS 4032
79	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Loss on Ignition	IS 4032
80	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Magnesia (MgO)	IS 4032
81	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Silica Content (SiO2)	IS 4032
82	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC) 33 grade Ordinary Portland Cement (OPC) 43 grade Ordinary Portland Cement (OPC) 53 grade Sulphate Resisting Portland Cement (SRC)	Sulphuric Anhydride (SO3)	IS 4032
83	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Chloride	IS 4032 (Clause 4.13)
84	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Insoluble Residue	IS 4032
85	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Loss on ignition	IS 4032
86	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Magnesia (MgO)	IS 4032 (Cl 7.2.2)
87	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Sulphuric Anhydride (SO3)	IS 4032
88	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Chloride	IS 4032 (Clause 4.13)
89	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Insoluble Residue	IS 4032
90	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Loss on ignition	IS 4032

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91	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Magnesia (MgO)	IS 4032
92	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Sulphide Sulphur	IS 4032
93	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Sulphuric Anhydride (SO3)	IS 4032
94	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials	Potassium Oxide (K2O)	IS 4032
95	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials	Sodium Oxide (Na2O)	IS 4032
96	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Alumina (Al2O3)	IS 1727
97	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	CaO content	ASTM C114
98	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Chloride	IS 4032 (Clause 4.13)
99	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Iron Oxide (Fe2O3)	IS 1727
100	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Loss on Ignition	IS 1727
101	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Magnesia (MgO)	ASTM C114
102	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Magnesia (MgO)	IS 1727
103	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Silica Content (SiO2)	IS 1727
104	CHEMICAL- BUILDING MATERIAL	Pozzolanic materials / Fly ash	Sulphuric Anhydride (SO3)	IS 1727
105	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Diammonium Phosphate)	Moisture	Method of Analysis as per the Fertiliser (Control) Order, 1985, Schedule – II, Part – B , 2(ii) a
106	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Diammonium Phosphate)	Ammoniacal Nitrogen	Method of Analysis as per the Fertiliser (Control) Order-1985-Schedule – II, Part – B , 3(vii)
107	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Diammonium Phosphate)	Neutral Ammonia-citrate soluble P2O5	Method of Analysis as per the Fertiliser (Control) Order-1985-Schedule – II, Part – B ,4(ii),(iv) & (v)

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108	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Diammonium Phosphate)	Total Nitrogen	Method of Analysis as per the Fertiliser (Control) Order-1985- Schedule – II, Part – B , 3(iv)
109	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Diammonium Phosphate)	Total P2O5	Method of Analysis as per the Fertiliser (Control) Order-1985- Schedule – II, Part – B ,4 (ii)
110	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Diammonium Phosphate)	Water Soluble P2O5	Method of Analysis as per the Fertiliser (Control) Order-1985- Schedule – II, Part – B ,4 (iii)
111	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Urea)	Biuret	Method of Analysis as per the Fertiliser (Control) Order-1985- Schedule – II, Part – B, 2(xii).
112	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Urea)	Moisture	Method of Analysis as per the Fertiliser (Control) Order-1985, Schedule – II, Part – B, 2(i) c
113	CHEMICAL- FERTILIZERS	Nitrogenous Fertilizers (Urea)	Total Nitrogen	Method of Analysis as per the Fertiliser (Control) Order-1985- Schedule – II, Part – B , 3(ii)
114	CHEMICAL- FERTILIZERS	Potassic Fertilizers (Muriate of Potash)	Moisture	Method of Analysis as per the Fertiliser (Control) Order-1985, Schedule – II, Part – B , 2(i)
115	CHEMICAL- FERTILIZERS	Potassic Fertilizers (Muriate of Potash)	K2O	Method of Analysis as per the Fertiliser (Control) Order-1985, Schedule – II, Part – B , 5(ii)
116	CHEMICAL- FERTILIZERS	Potassic Fertilizers (Muriate of Potash)	KCl	Method of Analysis as per the Fertiliser (Control) Order-1985, Schedule – II, Part – B , 5(ii)
117	CHEMICAL- FERTILIZERS	Potassic Fertilizers (Muriate of Potash)	MgCl2	Method of Analysis as per the Fertiliser (Control) Order-1985- Schedule – II, Part – B , 8(iii)
118	CHEMICAL- FERTILIZERS	Potassic Fertilizers (Muriate of Potash)	NaCl	IS 6092 (Part 6) (Clause No. 5.8)
119	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Carbon	ASTM E1019
120	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Chromium	ASTM E350
121	CHEMICAL- METALS & ALLOYS	Alloy Steel	Aluminium	ASTM E350
122	CHEMICAL- METALS & ALLOYS	Alloy Steel	Aluminium	IGI/TPM/L/BSR/16.6 (AAS), Issue #05, October

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123	CHEMICAL- METALS & ALLOYS	Alloy Steel	Carbon	ASTM E1019
124	CHEMICAL- METALS & ALLOYS	Alloy Steel	Carbon	IS 228 (Part 20)
125	CHEMICAL- METALS & ALLOYS	Alloy Steel	Carbon	ISO 15350
126	CHEMICAL- METALS & ALLOYS	Alloy Steel	Chromium	ASTM E350
127	CHEMICAL- METALS & ALLOYS	Alloy Steel	Chromium	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
128	CHEMICAL- METALS & ALLOYS	Alloy Steel	Chromium	IS 228 (Part 6)
129	CHEMICAL- METALS & ALLOYS	Alloy Steel	Cobalt	IGI/TPM/L/BSR/ 16.6 (AAS), Issue # 05, October
130	CHEMICAL- METALS & ALLOYS	Alloy Steel	Copper	ASTM E350
131	CHEMICAL- METALS & ALLOYS	Alloy Steel	Copper	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
132	CHEMICAL- METALS & ALLOYS	Alloy Steel	Manganese	ASTM E350
133	CHEMICAL- METALS & ALLOYS	Alloy Steel	Manganese	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
134	CHEMICAL- METALS & ALLOYS	Alloy Steel	Manganese	IS 228 (Part 2)
135	CHEMICAL- METALS & ALLOYS	Alloy Steel	Molybdenum	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
136	CHEMICAL- METALS & ALLOYS	Alloy Steel	Nickel	ASTM E350
137	CHEMICAL- METALS & ALLOYS	Alloy Steel	Nickel	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
138	CHEMICAL- METALS & ALLOYS	Alloy Steel	Nickel	IS 228 (Part 5)
139	CHEMICAL- METALS & ALLOYS	Alloy Steel	Phosphorous	ASTM E350
140	CHEMICAL- METALS & ALLOYS	Alloy Steel	Phosphorous	IS 228 (Part 3)
141	CHEMICAL- METALS & ALLOYS	Alloy Steel	Silicon	IS 228 (Part 11)

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142	CHEMICAL- METALS & ALLOYS	Alloy Steel	Silicon	IS 228 (Part 8)
143	CHEMICAL- METALS & ALLOYS	Alloy Steel	Sulphur	ASTM E1019
144	CHEMICAL- METALS & ALLOYS	Alloy Steel	Sulphur	IS 228 (Part 20)
145	CHEMICAL- METALS & ALLOYS	Alloy Steel	Sulphur	ISO 15350
146	CHEMICAL- METALS & ALLOYS	Alloy Steel	Titanium	ASTM E350
147	CHEMICAL- METALS & ALLOYS	Alloy Steel	Titanium	IGI/TPM/L/BSR/15.10 (UV), Issue # 05, October
148	CHEMICAL- METALS & ALLOYS	Alloy Steel	Vanadium	ASTM E350
149	CHEMICAL- METALS & ALLOYS	Alloy Steel	Vanadium	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
150	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Manganese	IS 228 (Part 2)
151	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Aluminium	ASTM E350
152	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Aluminum	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
153	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Carbon	IS 228 (Part 20)
154	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Carbon	ISO 15350
155	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Chromium	ASTM E350
156	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Chromium	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
157	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Chromium	IS 228 (Part-6)
158	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Cobalt	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
159	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Copper	ASTM E350
160	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Copper	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October

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161	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Manganese	ASTM E350
162	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Manganese	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
163	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Molybdenum	IGI/TPM/L/BSR/16.6 (AAS), October
164	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Nickel	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
165	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Nickel	ASTM E350
166	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Nickel	IS 228 (Part 5)
167	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Phosphorous	ASTM E350
168	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Phosphorous	IS 228 (Part 3)
169	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Silicon	IS 228 (Part 11)
170	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Silicon	IS 228 (Part 8)
171	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Sulphur	ASTM E1019
172	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Sulphur	IS 228 (Part 20)
173	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Sulphur	ISO 15350
174	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Titanium	ASTM E350
175	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Titanium	IGI/TPM/L/BSR/15.10, Issue # 05, October
176	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Vanadium	ASTM E350
177	CHEMICAL- METALS & ALLOYS	Carbon Steel (low carbon, medium carbon & high carbon steel)	Vanadium	IGI/TPM/L/BSR/16.6(AAS), Issue # 05, October
178	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Aluminium	IGI/TPM/L/BSR/16.7 (AAS), Issue # 05, October
179	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Carbon (HCFC)	ASTM E1019

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180	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Carbon (HCFC)	IGI/TPM/L/BSR/14.2, Issue # 05, October
181	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Carbon (LCFC)	ASTM E1019
182	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Carbon (LCFC)	IGI/TPM/L/BSR/14.3, Issue # 05, October
183	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Chromium (HCFC)	IS 13452 (Part 5)
184	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Chromium (LCFC)	IS 13452 (Part 6)
185	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Manganese	IGI/TPM/L/BSR/16.7(AAS), Issue # 05, October
186	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Nickel	IGI/TPM/L/BSR/16.7 (AAS), Issue # 05, October
187	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Phosphorous	IGI/TPM/L/BSR/19.1, Issue # 05, October
188	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Phosphorous	IS 1559
189	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Silicon	IS 13452 (Part 1)
190	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Silicon	IS 1559
191	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Sulphur	IGI/TPM/L/BSR/14.2, Issue # 05, October
192	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Sulphur	ASTM E1019
193	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Sulphur	IGI/TPM/L/BSR/14.3, Issue # 05, October
194	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Titanium	IGI/TPM/L/BSR/15.3, Issue # 05, October
195	CHEMICAL- METALS & ALLOYS	Ferro Chrome	Vanadium	IGI/TPM/L/BSR/16.7 (AAS), Issue # 05, October
196	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Manganese	ISO 4159
197	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Carbon	ASTM E1019
198	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Carbon	IGI/TPM/L/BSR/14.6, Issue # 05, October

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199	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Manganese	IS 1559
200	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorous	IGI/TPM/L/BSR/23.2, Issue # 05, October
201	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorous	IS 13938 (Part 3)
202	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorous	IS 1559
203	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Silicon	IS 13938 (Part 1)
204	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Silicon	IS 1559
205	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Silicon	ISO 4158
206	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Sulphur	IGI/TPM/L/BSR/14.6, Issue # 05, October
207	CHEMICAL- METALS & ALLOYS	Ferro manganese	Sulphur	ASTM E1019
208	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Carbon	ASTM E1019
209	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Carbon	IGI/TPM/L/BSR/14.10, Issue # 05, October
210	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Copper	IGI/TPM/L/BSR/16.8 (AAS), Issue # 05, October
211	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Molybdenum	IS 12614 (Part 1)
212	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Phosphorous	IGI/TPM/L/BSR/23.3, Issue # 05, October
213	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Phosphorous	IS 12614 (Part 5)
214	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Silicon	IS 12614 (Part 3)
215	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Silicon	IS 1559
216	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Sulphur	ASTM E1019
217	CHEMICAL- METALS & ALLOYS	Ferro Molybdenum	Sulphur	IGI/TPM/L/BSR/14.10, Issue # 05, October

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218	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Aluminium	IGI/TPM/L/BSR/16.4 (AAS), Issue # 05, October
219	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Aluminium	IS 1559 (Part 5)
220	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Aluminium	ISO 4139
221	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Calcium	IGI/TPM/L/BSR/16.4 (AAS), Issue # 05, October
222	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Calcium	IS 1559 (Part 6)
223	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Carbon	ASTM E1019
224	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Carbon	IGI/TPM/L/BSR/14.9, Issue # 05, October
225	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Manganese	IGI/TPM/L/BSR/16.4 (AAS), Issue # 05, October
226	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Manganese	IS 1559 (Part 7)
227	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Phosphorous	IGI/TPM/L/BSR/23.3, Issue # 05, October
228	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Phosphorous	IS 1559 (Part 4)
229	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Silicon	IS 1559 (Part 1)
230	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Silicon	ISO 4158
231	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Sulphur	ASTM E1019
232	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Sulphur	IGI/TPM/L/BSR/14.9, Issue # 05, October
233	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Sulphur	IS 1559 (Part 3)
234	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Carbon	ASTM E1019
235	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Phosphorous	ASTM E351
236	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Carbon	ASTM E351

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237	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Carbon	IGI/TPM/L/BSR/14.1, Issue # 05, October
238	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Chromium	ASTM E351
239	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Copper	ISO 4943
240	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Manganese	ASTM E351
241	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Nickel	ASTM E351
242	CHEMICAL- METALS & ALLOYS	Pig Iron / Cast Iron	Sulphur	ASTM E1019
243	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Chromium	IGI/TPM/L/BSR/16.5 (AAS), Issue #05, October
244	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Chromium	IS 12308 (Part 8)
245	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Manganese	IGI/TPM/L/BSR/16.5 (AAS), Issue # 05, October
246	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Manganese	IS 12308 (Part 10)
247	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Nickel	IGI/TPM/L/BSR/16.5 (AAS), Issue # 05, October
248	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Nickel	IS 12308 (Part 7)
249	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Phosphorous	IGI/TPM/L/BSR/23.2, Issue # 05, October
250	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Phosphorous	IS 12308 (Part 5)
251	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Silicon	IS 12308 (Part 6)
252	CHEMICAL- METALS & ALLOYS	Pig Iron /Cast Iron	Sulphur	IGI/TPM/L/BSR/14.1, Issue # 05, Rev # 00, Date: 01.10
253	CHEMICAL- METALS & ALLOYS	Silico Manganese	Carbon	ASTM E1019
254	CHEMICAL- METALS & ALLOYS	Silico Manganese	Carbon	IGI/TPM/L/BSR/14.5, Issue # 05, October
255	CHEMICAL- METALS & ALLOYS	Silico Manganese	Manganese	IS 1559

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256	CHEMICAL- METALS & ALLOYS	Silico Manganese	Manganese	ISO 4159
257	CHEMICAL- METALS & ALLOYS	Silico Manganese	Phosphorous	IGI/TPM/L/BSR/23.2, Issue # 05, October
258	CHEMICAL- METALS & ALLOYS	Silico Manganese	Phosphorous	IS 1559
259	CHEMICAL- METALS & ALLOYS	Silico Manganese	Silicon	IS 1559
260	CHEMICAL- METALS & ALLOYS	Silico Manganese	Silicon	ISO 4158
261	CHEMICAL- METALS & ALLOYS	Silico Manganese	Sulphur	ASTM E1019
262	CHEMICAL- METALS & ALLOYS	Silico Manganese	Sulphur	IGI/TPM/L/BSR/14.5, Issue # 05, October
263	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
264	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E1019
265	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 228 (Part 20)
266	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ISO 15350
267	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
268	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 228 (Part 6)
269	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
270	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
271	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
272	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 228 (Part 2)
273	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
274	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October

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275	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 228 (Part 5)
276	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	IS 228 (Part 3)
277	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 228 (Part 11)
278	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 228 (Part 8)
279	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E1019
280	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 228 (Part 20)
281	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ISO 15350
282	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	IGI/TPM/L/BSR/15.10 (UV), Issue # 05, October
283	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	IGI/TPM/L/BSR/16.6 (AAS), Issue # 05, October
284	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	ISO 6830
285	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	IS 1493 (Part 1)
286	CHEMICAL- ORES & MINERALS	Limestone	Ca as Calcium Oxide	IS 1760 (Part 3)
287	CHEMICAL- ORES & MINERALS	Limestone	Fe as Fe2O3	ASTM C25
288	CHEMICAL- ORES & MINERALS	Manganese ore	Mg as Magnesium Oxide	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
289	CHEMICAL- ORES & MINERALS	Bauxite	Al as Al2O3	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June
290	CHEMICAL- ORES & MINERALS	Bauxite	Al as Al2O3	IS 2000 (Part 3)
291	CHEMICAL- ORES & MINERALS	Bauxite	Al as Al2O3	ISO 12677
292	CHEMICAL- ORES & MINERALS	Bauxite	Ca as Calcium Oxide	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June
293	CHEMICAL- ORES & MINERALS	Bauxite	Ca as Calcium Oxide	IS 2000 (Part 9)

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294	CHEMICAL- ORES & MINERALS	Bauxite	Ca as Calcium Oxide	ISO 12677
295	CHEMICAL- ORES & MINERALS	Bauxite	Cr2O3	ISO 12677
296	CHEMICAL- ORES & MINERALS	Bauxite	Fe as Fe2O3	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June
297	CHEMICAL- ORES & MINERALS	Bauxite	Fe as Fe2O3	IS 2000 (Part 4)
298	CHEMICAL- ORES & MINERALS	Bauxite	Fe as Fe2O3	ISO 12677
299	CHEMICAL- ORES & MINERALS	Bauxite	Gallium	IGI/TPM/L/BSR/24.5 (ICP), Issue # 05, October
300	CHEMICAL- ORES & MINERALS	Bauxite	K as K2O	ISO 12677
301	CHEMICAL- ORES & MINERALS	Bauxite	Loss On Ignition	IS 2000 (Part 1)
302	CHEMICAL- ORES & MINERALS	Bauxite	Loss On Ignition	ISO 806
303	CHEMICAL- ORES & MINERALS	Bauxite	Mg as Magnesium Oxide	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June
304	CHEMICAL- ORES & MINERALS	Bauxite	Mg as Magnesium Oxide	IS 2000 (Part-9)
305	CHEMICAL- ORES & MINERALS	Bauxite	Mg as Magnesium Oxide	ISO 12677
306	CHEMICAL- ORES & MINERALS	Bauxite	Mn as MnO	ISO 12677
307	CHEMICAL- ORES & MINERALS	Bauxite	Monohydrate Alumina (MHA)	IGI/TPM/L/BSR/25.2, Issue # 05, October
308	CHEMICAL- ORES & MINERALS	Bauxite	Na as Na2O	ISO 12677
309	CHEMICAL- ORES & MINERALS	Bauxite	Phosphorous as P2O5	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June
310	CHEMICAL- ORES & MINERALS	Bauxite	Phosphorous as P2O5	ISO 12677
311	CHEMICAL- ORES & MINERALS	Bauxite	Reactive Silica	IGI/TPM/L/BSR/18.1, Issue # 05, October
312	CHEMICAL- ORES & MINERALS	Bauxite	Silica	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June

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313	CHEMICAL- ORES & MINERALS	Bauxite	Silica	IS 2000 (Part 2)
314	CHEMICAL- ORES & MINERALS	Bauxite	Silica	ISO 12677
315	CHEMICAL- ORES & MINERALS	Bauxite	Ti as TiO2	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June
316	CHEMICAL- ORES & MINERALS	Bauxite	Ti as TiO2	IS 2000 (Part 5)
317	CHEMICAL- ORES & MINERALS	Bauxite	Ti as TiO2	ISO 12677
318	CHEMICAL- ORES & MINERALS	Bauxite	Trihydrate Alumina (THA)	IGI/TPM/L/BSR/25.2, Issue # 05, October
319	CHEMICAL- ORES & MINERALS	Bauxite	V2O5	IGI/TPM/L/BSR/16.15, Issue # 05, October
320	CHEMICAL- ORES & MINERALS	Bauxite	V2O5	IGI/TPM/L/BSR/33.2 (WD XRF), Issue # 05, June
321	CHEMICAL- ORES & MINERALS	Chromite Ore	Al as Al2O3	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
322	CHEMICAL- ORES & MINERALS	Chromite Ore	Al as Al2O3	IS 4737
323	CHEMICAL- ORES & MINERALS	Chromite Ore	Al as Al2O3	ISO 12677
324	CHEMICAL- ORES & MINERALS	Chromite Ore	Al as Al2O3	ISO 8889
325	CHEMICAL- ORES & MINERALS	Chromite Ore	Ca as Calcium Oxide	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
326	CHEMICAL- ORES & MINERALS	Chromite Ore	Ca as Calcium Oxide	IS 4737
327	CHEMICAL- ORES & MINERALS	Chromite Ore	Ca as Calcium Oxide	ISO 12677
328	CHEMICAL- ORES & MINERALS	Chromite Ore	Ca as Calcium Oxide	ISO 5975
329	CHEMICAL- ORES & MINERALS	Chromite Ore	Chromium Oxide	ASTM E 342
330	CHEMICAL- ORES & MINERALS	Chromite Ore	Chromium Oxide	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
331	CHEMICAL- ORES & MINERALS	Chromite Ore	Chromium Oxide	IS 4737

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332	CHEMICAL- ORES & MINERALS	Chromite Ore	Chromium Oxide	ISO 12677
333	CHEMICAL- ORES & MINERALS	Chromite Ore	Chromium Oxide	ISO 6331
334	CHEMICAL- ORES & MINERALS	Chromite Ore	Cobalt	IBM, (Clause No. – 3.6)
335	CHEMICAL- ORES & MINERALS	Chromite Ore	Manganese as MnO	IGI/TPM/L/BSR/16.14 (AAS4, Issue # 05, October
336	CHEMICAL- ORES & MINERALS	Chromite Ore	Manganese as MnO	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
337	CHEMICAL- ORES & MINERALS	Chromite Ore	Manganese as MnO	ISO 12677
338	CHEMICAL- ORES & MINERALS	Chromite Ore	Mg as Magnesium Oxide	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
339	CHEMICAL- ORES & MINERALS	Chromite Ore	Mg as Magnesium Oxide	IS 4737
340	CHEMICAL- ORES & MINERALS	Chromite Ore	Mg as Magnesium Oxide	ISO 12677
341	CHEMICAL- ORES & MINERALS	Chromite Ore	Mg as Magnesium Oxide	ISO 5975
342	CHEMICAL- ORES & MINERALS	Chromite Ore	Nickel as NiO	IBM 168 (Clause No. 3.6) February
343	CHEMICAL- ORES & MINERALS	Chromite Ore	Nickel as NiO	IGI/TPM/L/BSR/16.14 (AAS), Issue # 05, October
344	CHEMICAL- ORES & MINERALS	Chromite Ore	Nickel as NiO	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
345	CHEMICAL- ORES & MINERALS	Chromite Ore	Nickel as NiO	ISO 12677
346	CHEMICAL- ORES & MINERALS	Chromite Ore	Phosphorous	IGI/TPM/L/BSR/19.1, Issue # 05, October
347	CHEMICAL- ORES & MINERALS	Chromite Ore	Phosphorous	ISO 12677
348	CHEMICAL- ORES & MINERALS	Chromite Ore	Phosphorous as P	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
349	CHEMICAL- ORES & MINERALS	Chromite Ore	Phosphorous as P2O5	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
350	CHEMICAL- ORES & MINERALS	Chromite Ore	Phosphorous as P2O5	ISO 12677

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351	CHEMICAL- ORES & MINERALS	Chromite Ore	Silica	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
352	CHEMICAL- ORES & MINERALS	Chromite Ore	Silica	IS 4737
353	CHEMICAL- ORES & MINERALS	Chromite Ore	Silica	ISO 12677
354	CHEMICAL- ORES & MINERALS	Chromite Ore	Silica	ISO 5997
355	CHEMICAL- ORES & MINERALS	Chromite Ore	Sulphur	IGI/TPM/L/BSR/14.8, Issue # 05, October
356	CHEMICAL- ORES & MINERALS	Chromite Ore	Sulphur	ISO 12677
357	CHEMICAL- ORES & MINERALS	Chromite Ore	Sulphur as S	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
358	CHEMICAL- ORES & MINERALS	Chromite Ore	Sulphur as SO3	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
359	CHEMICAL- ORES & MINERALS	Chromite Ore	Sulphur as SO3	ISO 12677
360	CHEMICAL- ORES & MINERALS	Chromite Ore	Ti as Titanium Oxide	IGI/TPM/L/BSR/15.9, Issue # 05, October
361	CHEMICAL- ORES & MINERALS	Chromite Ore	Ti as Titanium Oxide	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
362	CHEMICAL- ORES & MINERALS	Chromite Ore	Ti as Titanium Oxide	ISO 12677
363	CHEMICAL- ORES & MINERALS	Chromite Ore	Total Iron	IS 4737
364	CHEMICAL- ORES & MINERALS	Chromite Ore	Total Iron	ISO 12677
365	CHEMICAL- ORES & MINERALS	Chromite Ore	Total Iron	ISO 6130
366	CHEMICAL- ORES & MINERALS	Chromite Ore	Total Iron as Fe	IGI/TPM/L/BSR/33.3 (WD XRF), Issue # 05, June
367	CHEMICAL- ORES & MINERALS	Chromite Ore	Total Moisture	IS 4737
368	CHEMICAL- ORES & MINERALS	Chromite Ore	Total Moisture	IS 8562
369	CHEMICAL- ORES & MINERALS	Chromite Ore	Transportable Moisture Limit	IMSBC Code MSC 85/26/Add. 2

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370	CHEMICAL- ORES & MINERALS	Chromite Ore	Vanadium as V2O5	IGI/TPM/L/BSR/16.14 (AAS), Issue # 05, October
371	CHEMICAL- ORES & MINERALS	Dolomite	Acid insoluble without SiO2	ASTM C25
372	CHEMICAL- ORES & MINERALS	Dolomite	Al as Alumina	ASTM C1271
373	CHEMICAL- ORES & MINERALS	Dolomite	Al as Alumina	ASTM C25
374	CHEMICAL- ORES & MINERALS	Dolomite	Al as Alumina	IS 1760 (Part 3)
375	CHEMICAL- ORES & MINERALS	Dolomite	Ca as Calcium Oxide	ASTM C1271
376	CHEMICAL- ORES & MINERALS	Dolomite	Ca as Calcium Oxide	IS 1760 (Part 3)
377	CHEMICAL- ORES & MINERALS	Dolomite	Fe as Fe2O3	ASTM C1271
378	CHEMICAL- ORES & MINERALS	Dolomite	Fe as Fe2O3	ASTM C25
379	CHEMICAL- ORES & MINERALS	Dolomite	Fe as Fe2O3	IS 1760 (Part 3)
380	CHEMICAL- ORES & MINERALS	Dolomite	K as K2O	ASTM C1271
381	CHEMICAL- ORES & MINERALS	Dolomite	K as K2O	IS 9497
382	CHEMICAL- ORES & MINERALS	Dolomite	Loss on Ignition	IS 1760 (Part 1)
383	CHEMICAL- ORES & MINERALS	Dolomite	Mg as Magnesium Oxide	ASTM C1271
384	CHEMICAL- ORES & MINERALS	Dolomite	Mg as Magnesium oxide	IS 1760 (Part 3)
385	CHEMICAL- ORES & MINERALS	Dolomite	Na as Na2O	ASTM C1271
386	CHEMICAL- ORES & MINERALS	Dolomite	Na as Na2O	IS 9497
387	CHEMICAL- ORES & MINERALS	Dolomite	Phosphorous	ASTM C1271
388	CHEMICAL- ORES & MINERALS	Dolomite	Phosphorous	ASTM C25

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389	CHEMICAL- ORES & MINERALS	Dolomite	Phosphorous as P2O5	ASTM C1271
390	CHEMICAL- ORES & MINERALS	Dolomite	Phosphorous as P2O5	ASTM C25
391	CHEMICAL- ORES & MINERALS	Dolomite	Silica	ASTM C1271
392	CHEMICAL- ORES & MINERALS	Dolomite	Silica	IS 1760 (Part 2)
393	CHEMICAL- ORES & MINERALS	Dolomite	Sulphur	ASTM C1271
394	CHEMICAL- ORES & MINERALS	Dolomite	Sulphur	ASTM C25
395	CHEMICAL- ORES & MINERALS	Dolomite	Sulphur as SO3	ASTM C1271
396	CHEMICAL- ORES & MINERALS	Dolomite	Sulphur as SO3	ASTM C25
397	CHEMICAL- ORES & MINERALS	Dolomite	Ti as TiO2	ASTM C1271
398	CHEMICAL- ORES & MINERALS	Dolomite	Ti as TiO2	IGI/TPM/L/BSR/15.7, Issue # 05, October
399	CHEMICAL- ORES & MINERALS	Fluorspar	Al2O3	IS 2411
400	CHEMICAL- ORES & MINERALS	Fluorspar	CaCO3	ASTM E815
401	CHEMICAL- ORES & MINERALS	Fluorspar	CaCO3	IS 2411
402	CHEMICAL- ORES & MINERALS	Fluorspar	CaF2	ASTM E815
403	CHEMICAL- ORES & MINERALS	Fluorspar	CaF2	IS 2411
404	CHEMICAL- ORES & MINERALS	Fluorspar	CaF2	IS 8587
405	CHEMICAL- ORES & MINERALS	Fluorspar	Fe2O3	IS 2411
406	CHEMICAL- ORES & MINERALS	Fluorspar	SiO2	ASTM E 463
407	CHEMICAL- ORES & MINERALS	Fluorspar	SiO2	IS 2411

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408	CHEMICAL- ORES & MINERALS	Fluorspar	SiO2	IS 8587
409	CHEMICAL- ORES & MINERALS	Gypsum	Calcium Oxide	IS 1288 (Cl 10.2)
410	CHEMICAL- ORES & MINERALS	Gypsum	Combined Water	IS 1288
411	CHEMICAL- ORES & MINERALS	Gypsum	Free Water	IS 1288
412	CHEMICAL- ORES & MINERALS	Gypsum	Iron and Aluminium Oxides	IS 1288
413	CHEMICAL- ORES & MINERALS	Gypsum	Magnesium Oxide	IS 1288 (CL11.2)
414	CHEMICAL- ORES & MINERALS	Gypsum	Silica and Acid Insolubles	IS 1288
415	CHEMICAL- ORES & MINERALS	Gypsum	Sodium Chloride	IS 1288
416	CHEMICAL- ORES & MINERALS	Gypsum	Sulphuric Anhydride (SO3)	IS 1288
417	CHEMICAL- ORES & MINERALS	Hydrated Lime	Calcium Hydroxide	IS 1514
418	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	ASTM E507
419	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
420	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
421	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
422	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	IS 1493 (Part 4)
423	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	ISO 11535
424	CHEMICAL- ORES & MINERALS	Iron Ore	Al as Alumina	ISO/TR 4688-1
425	CHEMICAL- ORES & MINERALS	Iron Ore	Ca as Calcium Oxide	IGI/TPM/L/BSR/16.3 (AAS), Issue # 05, October
426	CHEMICAL- ORES & MINERALS	Iron Ore	Ca as Calcium Oxide	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October

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427	CHEMICAL- ORES & MINERALS	Iron Ore	Ca as Calcium Oxide	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
428	CHEMICAL- ORES & MINERALS	Iron Ore	Ca as Calcium Oxide	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
429	CHEMICAL- ORES & MINERALS	Iron Ore	Ca as Calcium Oxide	IS 1493 (Part 3)
430	CHEMICAL- ORES & MINERALS	Iron Ore	Ca as Calcium Oxide	ISO 10203
431	CHEMICAL- ORES & MINERALS	Iron Ore	Cas as Calcium Oxide	ISO 11535
432	CHEMICAL- ORES & MINERALS	Iron Ore	Chromium	IGI/TPM/L/BSR/16.1 (AAS), Issue # 05, October
433	CHEMICAL- ORES & MINERALS	Iron Ore	Chromium	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
434	CHEMICAL- ORES & MINERALS	Iron Ore	Chromium	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
435	CHEMICAL- ORES & MINERALS	Iron Ore	Chromium	IS 1493 (Part 3)
436	CHEMICAL- ORES & MINERALS	Iron Ore	Cobalt	IGI/TPM/L/BSR/16.1 (AAS), Issue # 05, October
437	CHEMICAL- ORES & MINERALS	Iron Ore	Cobalt	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
438	CHEMICAL- ORES & MINERALS	Iron Ore	Cobalt	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
439	CHEMICAL- ORES & MINERALS	Iron Ore	Copper as CuO	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
440	CHEMICAL- ORES & MINERALS	Iron Ore	Copper as CuO	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
441	CHEMICAL- ORES & MINERALS	Iron Ore	Copper as CuO	IS 1493 (Part 5)
442	CHEMICAL- ORES & MINERALS	Iron Ore	Ferrous Iron	ASTM D3872-05
443	CHEMICAL- ORES & MINERALS	Iron Ore	Ferrous Iron	IS 1493
444	CHEMICAL- ORES & MINERALS	Iron Ore	Ferrous Iron	ISO 9035
445	CHEMICAL- ORES & MINERALS	Iron Ore	K as Potassium Oxide	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October

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446	CHEMICAL- ORES & MINERALS	Iron Ore	K as Potassium Oxide	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
447	CHEMICAL- ORES & MINERALS	Iron Ore	K as Potassium Oxide	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
448	CHEMICAL- ORES & MINERALS	Iron Ore	K as Potassium Oxide	IS 9497
449	CHEMICAL- ORES & MINERALS	Iron Ore	K as Potassium Oxide	ISO 13312
450	CHEMICAL- ORES & MINERALS	Iron Ore	Lead as PbO	IGI/TPM/L/BSR/24.1, Issue # 05 (ICP), October
451	CHEMICAL- ORES & MINERALS	Iron Ore	Lead as PbO	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
452	CHEMICAL- ORES & MINERALS	Iron Ore	Lead as PbO	IS 1493 (Part 7)
453	CHEMICAL- ORES & MINERALS	Iron Ore	Lead as PbO	ISO 13311
454	CHEMICAL- ORES & MINERALS	Iron Ore	Loss of Ignition	ISO 11536
455	CHEMICAL- ORES & MINERALS	Iron Ore	Loss of Ignition (LOI)	IBM, Addenda-2, (Page-292)
456	CHEMICAL- ORES & MINERALS	Iron Ore	Mg as Magnesium Oxide	IGI/TPM/L/BSR/16.3 (AAS), Issue # 05, October
457	CHEMICAL- ORES & MINERALS	Iron Ore	Mg as Magnesium Oxide	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
458	CHEMICAL- ORES & MINERALS	Iron Ore	Mg as Magnesium Oxide	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
459	CHEMICAL- ORES & MINERALS	Iron Ore	Mg as Magnesium Oxide	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
460	CHEMICAL- ORES & MINERALS	Iron Ore	Mg as Magnesium Oxide	IS 1493 (Part 3)
461	CHEMICAL- ORES & MINERALS	Iron Ore	Mg as Magnesium Oxide	ISO 10204
462	CHEMICAL- ORES & MINERALS	Iron Ore	Mg as Magnesium Oxide	ISO 11535
463	CHEMICAL- ORES & MINERALS	Iron Ore	Mn as Manganese Oxide	IGI/TPM/L/BSR/16.1 (AAS), Issue # 05, October
464	CHEMICAL- ORES & MINERALS	Iron Ore	Mn as Manganese Oxide	IGI/TPM/L/BSR/24.1(ICP), Issue # 05, October

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465	CHEMICAL- ORES & MINERALS	Iron Ore	Mn as Manganese Oxide	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
466	CHEMICAL- ORES & MINERALS	Iron Ore	Mn as Manganese Oxide	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
467	CHEMICAL- ORES & MINERALS	Iron Ore	Mn as Manganese Oxide	IS 1493
468	CHEMICAL- ORES & MINERALS	Iron Ore	Mn as Manganese Oxide	ISO 11535
469	CHEMICAL- ORES & MINERALS	Iron Ore	Mn as Manganese Oxide	ISO 9682-1
470	CHEMICAL- ORES & MINERALS	Iron Ore	Na as Sodium Oxide	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
471	CHEMICAL- ORES & MINERALS	Iron Ore	Na as Sodium Oxide	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
472	CHEMICAL- ORES & MINERALS	Iron Ore	Na as Sodium Oxide	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
473	CHEMICAL- ORES & MINERALS	Iron Ore	Na as Sodium Oxide	IS 9497
474	CHEMICAL- ORES & MINERALS	Iron Ore	Na as Sodium Oxide	ISO 13313
475	CHEMICAL- ORES & MINERALS	Iron Ore	Nickel as NiO	IGI/TPM/L/BSR/16.1 (AAS), Issue # 05, October
476	CHEMICAL- ORES & MINERALS	Iron Ore	Nickel as NiO	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05,
477	CHEMICAL- ORES & MINERALS	Iron Ore	Nickel as NiO	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
478	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorous	IGI/TPM/L/BSR/23.1, Issue # 05, October
479	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorous	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
480	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorous	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
481	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorous	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
482	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorous	ISO 11535
483	CHEMICAL- ORES & MINERALS	Iron Ore	Silica	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October

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484	CHEMICAL- ORES & MINERALS	Iron Ore	Silica	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
485	CHEMICAL- ORES & MINERALS	Iron Ore	Silica	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
486	CHEMICAL- ORES & MINERALS	Iron Ore	Silica	IS 1493 (Part 1)
487	CHEMICAL- ORES & MINERALS	Iron Ore	Silica	ISO 11535
488	CHEMICAL- ORES & MINERALS	Iron Ore	Silica	ISO 2598-1
489	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	ASTM E1915
490	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	IGI/TPM/L/BSR/14.4, Issue # 05, October
491	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
492	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
493	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	ISO 15350
494	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	ISO 4689-3
495	CHEMICAL- ORES & MINERALS	Iron Ore	Ti as TiO2	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
496	CHEMICAL- ORES & MINERALS	Iron Ore	Ti as TiO2	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
497	CHEMICAL- ORES & MINERALS	Iron Ore	Titanium as TiO2	ASTM E878
498	CHEMICAL- ORES & MINERALS	Iron Ore	Titanium as TiO2	IGI/TPM/L/BSR/15.6, Issue # 05, October
499	CHEMICAL- ORES & MINERALS	Iron Ore	Titanium as TiO2	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
500	CHEMICAL- ORES & MINERALS	Iron Ore	Titanium as TiO2	IS 1493 (Part 3)
501	CHEMICAL- ORES & MINERALS	Iron Ore	Titanium as TiO2	ISO 4691
502	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron	ASTM E 246

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503	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
504	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron	IGI/TPM/L/BSR/33.1 (WD XRF), Issue # 05, June
505	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
506	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron	IS 1493 (Part 1)
507	CHEMICAL- ORES & MINERALS	Iron Ore	Total Iron	ISO 2597-1
508	CHEMICAL- ORES & MINERALS	Iron Ore	Total Moisture	IS 11690
509	CHEMICAL- ORES & MINERALS	Iron Ore	Transportable Moisture Limit	IMSBC Code MSC 85/26/Add. 2
510	CHEMICAL- ORES & MINERALS	Iron Ore	Vanadium as V2O5	IGI/TPM/L/BSR/16.1 (AAS), Issue # 05, October
511	CHEMICAL- ORES & MINERALS	Iron Ore	Vanadium as V2O5	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
512	CHEMICAL- ORES & MINERALS	Iron Ore	Vanadium as V2O5	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
513	CHEMICAL- ORES & MINERALS	Iron Ore	Vanadium as V2O5	IS 1493 (Part 3)
514	CHEMICAL- ORES & MINERALS	Iron Ore	Zinc as Zinc Oxide	IGI/TPM/L/BSR/24.1 (ICP), Issue # 05, October
515	CHEMICAL- ORES & MINERALS	Iron Ore	Zinc as Zinc Oxide	IGI/TPM/L/BSR/33.4 (WD XRF), Issue # 05, June
516	CHEMICAL- ORES & MINERALS	Iron Ore	Zinc as Zinc Oxide	ISO 13310
517	CHEMICAL- ORES & MINERALS	Limestone	Acid Insoluble with SiO2	ASTM C25
518	CHEMICAL- ORES & MINERALS	Limestone	Acid Insoluble without SiO2	ASTM C25
519	CHEMICAL- ORES & MINERALS	Limestone	Al as Alumina	ASTM C1271
520	CHEMICAL- ORES & MINERALS	Limestone	Al as Alumina	ASTM C25
521	CHEMICAL- ORES & MINERALS	Limestone	Al as Alumina	IS 1760 (Part 3)

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522	CHEMICAL- ORES & MINERALS	Limestone	Ca as Calcium Oxide	ASTM C1271
523	CHEMICAL- ORES & MINERALS	Limestone	Fe as Fe2O3	ASTM C1271
524	CHEMICAL- ORES & MINERALS	Limestone	Fe as Fe2O3	IS 1760 (Part 3)
525	CHEMICAL- ORES & MINERALS	Limestone	K as K2O	ASTM C1271
526	CHEMICAL- ORES & MINERALS	Limestone	K as K2O	IS 9497
527	CHEMICAL- ORES & MINERALS	Limestone	Loss on Ignition	IS 1760 (Part 1)
528	CHEMICAL- ORES & MINERALS	Limestone	Mg as Magnesium Oxide	ASTM C1271
529	CHEMICAL- ORES & MINERALS	Limestone	Mg as Magnesium Oxide	IS 1760 (Part 3)
530	CHEMICAL- ORES & MINERALS	Limestone	Na as Na2O	ASTM C1271
531	CHEMICAL- ORES & MINERALS	Limestone	Na as Na2O	IS 9497
532	CHEMICAL- ORES & MINERALS	Limestone	Phosphorous	ASTM C1271
533	CHEMICAL- ORES & MINERALS	Limestone	Phosphorous	ASTM C25
534	CHEMICAL- ORES & MINERALS	Limestone	Phosphorous as P2O5	ASTM C1271
535	CHEMICAL- ORES & MINERALS	Limestone	Phosphorous as P2O5	ASTM C25
536	CHEMICAL- ORES & MINERALS	Limestone	Silica	ASTM C1271
537	CHEMICAL- ORES & MINERALS	Limestone	Silica	IS 1760 (Part 2)
538	CHEMICAL- ORES & MINERALS	Limestone	Sulphur	ASTM C1271
539	CHEMICAL- ORES & MINERALS	Limestone	Sulphur	ASTM C25
540	CHEMICAL- ORES & MINERALS	Limestone	Sulphur as SO3	ASTM C1271

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541	CHEMICAL- ORES & MINERALS	Limestone	Sulphur as SO3	ASTM C25
542	CHEMICAL- ORES & MINERALS	Limestone	Ti as TiO2	ASTM C1271
543	CHEMICAL- ORES & MINERALS	Limestone	Ti as TiO2	IGI/TPM/L/BSR/15.7, Issue # 05, October
544	CHEMICAL- ORES & MINERALS	Manganese Ore	Silica	ISO 5890
545	CHEMICAL- ORES & MINERALS	Manganese Ore	Al as Alumina	IS 1473
546	CHEMICAL- ORES & MINERALS	Manganese Ore	Al as Alumina	ISO 5889
547	CHEMICAL- ORES & MINERALS	Manganese Ore	Iron	ASTM E316
548	CHEMICAL- ORES & MINERALS	Manganese Ore	Iron	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
549	CHEMICAL- ORES & MINERALS	Manganese Ore	Iron	IS 1473
550	CHEMICAL- ORES & MINERALS	Manganese Ore	Iron	ISO 9681
551	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese	ASTM E 248
552	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
553	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese	IS 1473
554	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese	ISO 4298
555	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese Dioxide	ASTM E465
556	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese Dioxide	IS 1473
557	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese Dioxide	ISO 312
558	CHEMICAL- ORES & MINERALS	Manganese Ore	Silica	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
559	CHEMICAL- ORES & MINERALS	Manganese Ore	Silica	IS 1473

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560	CHEMICAL- ORES & MINERALS	Manganese Ore	Sulphur	ASTM E1915
561	CHEMICAL- ORES & MINERALS	Manganese ores	Copper	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
562	CHEMICAL- ORES & MINERALS	Manganese ores	K as Potassium Oxide	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
563	CHEMICAL- ORES & MINERALS	Manganese ores	Al as Alumina	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
564	CHEMICAL- ORES & MINERALS	Manganese ores	Ba as Barium Oxide	IS 1473
565	CHEMICAL- ORES & MINERALS	Manganese ores	Ba as Barium Oxide	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
566	CHEMICAL- ORES & MINERALS	Manganese ores	Ba as Barium Oxide	ISO 548
567	CHEMICAL- ORES & MINERALS	Manganese ores	Ca as Calcium Oxide	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
568	CHEMICAL- ORES & MINERALS	Manganese ores	Ca as Calcium Oxide	IS 1473
569	CHEMICAL- ORES & MINERALS	Manganese ores	Ca as Calcium Oxide	ISO 6233
570	CHEMICAL- ORES & MINERALS	Manganese ores	Ca as Calcium Oxide	ISO 7953
571	CHEMICAL- ORES & MINERALS	Manganese ores	Combined Water	ISO 549
572	CHEMICAL- ORES & MINERALS	Manganese ores	Copper	IS 1473
573	CHEMICAL- ORES & MINERALS	Manganese ores	Copper	ISO 5889
574	CHEMICAL- ORES & MINERALS	Manganese ores	K as Potassium Oxide	IS 9497
575	CHEMICAL- ORES & MINERALS	Manganese ores	Lead	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
576	CHEMICAL- ORES & MINERALS	Manganese ores	Lead	IS 1473
577	CHEMICAL- ORES & MINERALS	Manganese ores	Lead	ISO 5889
578	CHEMICAL- ORES & MINERALS	Manganese ores	Mg as Magnesium Oxide	IS 1473

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579	CHEMICAL- ORES & MINERALS	Manganese ores	Mg as Magnesium Oxide	ISO 6233
580	CHEMICAL- ORES & MINERALS	Manganese ores	Mg as Magnesium Oxide	ISO 7953
581	CHEMICAL- ORES & MINERALS	Manganese ores	Na as Sodium Oxide	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
582	CHEMICAL- ORES & MINERALS	Manganese ores	Na as Sodium Oxide	IS 9497
583	CHEMICAL- ORES & MINERALS	Manganese ores	Nickel	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
584	CHEMICAL- ORES & MINERALS	Manganese ores	Nickel	ISO 315
585	CHEMICAL- ORES & MINERALS	Manganese ores	Phosphorous	IGI/TPM/L/BSR/23.1, Issue # 05, October
586	CHEMICAL- ORES & MINERALS	Manganese ores	Phosphorous	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
587	CHEMICAL- ORES & MINERALS	Manganese ores	Sulphur	IGI/TPM/L/BSR/14.7, Issue # 05, October
588	CHEMICAL- ORES & MINERALS	Manganese ores	Sulphur	IS 1473
589	CHEMICAL- ORES & MINERALS	Manganese ores	Sulphur	ISO 320
590	CHEMICAL- ORES & MINERALS	Manganese ores	Total Moisture	IS 1449
591	CHEMICAL- ORES & MINERALS	Manganese ores	Total Moisture	IS 1473
592	CHEMICAL- ORES & MINERALS	Manganese ores	Transportable Moisture Limit	IMSBC Code MSC 85/26/Add. 2
593	CHEMICAL- ORES & MINERALS	Manganese ores	Zinc	IGI/TPM/L/BSR/24.2 (ICP), Issue # 05, October
594	CHEMICAL- ORES & MINERALS	Manganese ores	Zinc	IS 1473
595	CHEMICAL- ORES & MINERALS	Manganese ores	Zinc	ISO 5889
596	CHEMICAL- ORES & MINERALS	Quartz	Alumina	IGI/TPM/L/BSR/24.3 (ICP), Issue # 05, October
597	CHEMICAL- ORES & MINERALS	Quartz	Alumina	IS 1917 (Part 4)

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598	CHEMICAL- ORES & MINERALS	Quartz	Ca as Calcium Oxide	IGI/TPM/L/BSR/24.3 (ICP), Issue # 05, October
599	CHEMICAL- ORES & MINERALS	Quartz	Ca as Calcium Oxide	IS 1917 (Part 6)
600	CHEMICAL- ORES & MINERALS	Quartz	Fe as Fe2O3	IGI/TPM/L/BSR/24.3 (ICP), Issue # 05, October
601	CHEMICAL- ORES & MINERALS	Quartz	Fe as Fe2O3	IS 1917 (Part 5)
602	CHEMICAL- ORES & MINERALS	Quartz	Loss On Ignition	IS 1917 (Part 1)
603	CHEMICAL- ORES & MINERALS	Quartz	Mg as Magnesium Oxide	IGI/TPM/L/BSR/24.3 (ICP), Issue # 05, October
604	CHEMICAL- ORES & MINERALS	Quartz	Mg as Magnesium Oxide	IS 1917 (Part 6)
605	CHEMICAL- ORES & MINERALS	Quartz	Potassium as Potassium Oxide	IGI/TPM/L/BSR/24.3 (ICP), Issue # 05, October
606	CHEMICAL- ORES & MINERALS	Quartz	Potassium as Potassium Oxide	IS 1917 (Part 2)
607	CHEMICAL- ORES & MINERALS	Quartz	Potassium as Potassium Oxide	IS 9497
608	CHEMICAL- ORES & MINERALS	Quartz	Silica	IS 1917 (Part 3)
609	CHEMICAL- ORES & MINERALS	Quartz	Sodium as Sodium Oxide	IGI/TPM/L/BSR/24.3 (ICP), Issue # 05, October
610	CHEMICAL- ORES & MINERALS	Quartz	Sodium as Sodium Oxide	IS 1917 (Part 2)
611	CHEMICAL- ORES & MINERALS	Quartz	Sodium as Sodium Oxide	IS 9497
612	CHEMICAL- ORES & MINERALS	Quartz	Thermal Stability (+19mm)	IS 13054
613	CHEMICAL- ORES & MINERALS	Quartz	Thermal Stability (-5 mm)	IS 13054
614	CHEMICAL- ORES & MINERALS	Quartz	Titanium as TiO2	IGI/TPM/L/BSR/24.3 (ICP), Issue # 05, October
615	CHEMICAL- ORES & MINERALS	Quartz	Titanium as TiO2	IS: 1917 (Part 7)
616	CHEMICAL- ORES & MINERALS	Rock Phosphate	Al2O3	IGI/TPM/L/BSR/16.11 (AAS), Issue # 05, October

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617	CHEMICAL- ORES & MINERALS	Rock Phosphate	CaO	IS 9386
618	CHEMICAL- ORES & MINERALS	Rock Phosphate	Cl	IS 11224
619	CHEMICAL- ORES & MINERALS	Rock Phosphate	Fe2O3	IGI/TPM/L/BSR/16.11(AAS), Issue # 05, October
620	CHEMICAL- ORES & MINERALS	Rock Phosphate	K2O	IS 9497
621	CHEMICAL- ORES & MINERALS	Rock Phosphate	LOI	IS 11224
622	CHEMICAL- ORES & MINERALS	Rock Phosphate	MgO	IGI/TPM/L/BSR/16.11 (AAS), Issue # 05, October
623	CHEMICAL- ORES & MINERALS	Rock Phosphate	Moisture	IS 11224
624	CHEMICAL- ORES & MINERALS	Rock Phosphate	Na2O	IS 9497
625	CHEMICAL- ORES & MINERALS	Rock Phosphate	Organic Matter	IS 11224
626	CHEMICAL- ORES & MINERALS	Rock Phosphate	SiO2	IS 11224
627	CHEMICAL- ORES & MINERALS	Rock Phosphate	Total P2O5	IS 11224
628	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Aluminum as Al	APHA 23rd Edition - 3111D
629	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Aluminum as Al	APHA 23rd Edition - 3120B:
630	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Aluminum as Al	IS 3025 (Part 2)
631	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Ammoniacal Nitrogen	APHA 23rd Edition - 4500NH3-C
632	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Ammoniacal Nitrogen	IS 3025 (Part 34)
633	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Arsenic	APHA 23rd Edition - 3114B
634	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Arsenic	IS 3025 (Part 37)

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635	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Biochemical oxygen demand for 3 days at 27 degree centigrade	IS 3025 (Part 44)
636	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Biochemical oxygen demand for 5 days at 20 degree centigrade	APHA 23rd Edition - 5210B
637	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cadmium	APHA 23rd Edition - 3120B
638	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cadmium	APHA 23rd Edition - 3111B
639	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cadmium	IS 3025 (Part 41)
640	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chemical Oxygen Demand	APHA 23rd Edition - 5220B
641	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	chemical oxygen demand	IS 3025 (Part 58)
642	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium	APHA 23rd Edition - 3111D
643	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium	APHA 23rdEdition - 3120B
644	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium	IS 3025 (Part 52), Clause - 7
645	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium as Cr +6	APHA 23rd Edition - 3500 Cr-B
646	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium as Cr +6	IS 3025 (Part 52) Clause - 6
647	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Colloidal Silica	APHA 23rd Edition - 4500SiO2-C
648	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Colloidal Silica	IS 3025 (Part 35)
649	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Colour	APHA 23rd Edition - 2120B
650	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Colour	IS 3025 (Part 4)
651	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper as Cu	APHA 23rd Edition - 3111B
652	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper as Cu	APHA 23rdEdition - 3120B

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653	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper as Cu	IS 3025 (Part 2)
654	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Dissolved Oxygen	APHA 23rd Edition - 4500 O-C
655	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Dissolved Oxygen	IS 3025 (Part 38)
656	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Electrical Conductivity	APHA 23rd Edition - 2510 B
657	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Electrical Conductivity	IS 3025 (Part 14)
658	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride as F	APHA 23rd Edition - 4500 F-D
659	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride as F	IS 3025 (Part 60)
660	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron	APHA 23rd Edition - 3111B
661	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron	APHA 23rdEdition - 3120B
662	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron	APHA 23rdEdition - 3500 Fe-B
663	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron	IS 3025 (Part 53)
664	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Lead as Pb	APHA 23rd Edition - 3111B
665	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Lead as Pb	IS 3025 (Part 2)
666	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Manganese	APHA 23rd Edition - 3111B
667	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Manganese	IS 3025 (Part 59)
668	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Mercury as Hg	APHA 23rd Edition - 3112B
669	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Mercury as Hg	IS 3025 (Part 48)
670	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nickel	APHA 23rd Edition - 3111B
671	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nickel	IS 3025 (Part 54)

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672	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nitrate (NO3)	APHA 23rd Edition - 4500 NO3 E
673	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nitrate (NO3)	IS 3025 (Part 34)
674	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nitrite (NO2)	APHA 23rd Edition - 4500 NO2 B
675	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nitrite (NO2)	IS 3025 (Part 34)
676	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Odour	APHA 23rd Edition - 2150B
677	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Odour	IS 3025 (Part 5)
678	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil & Grease	APHA 23rd Edition - 5520B
679	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil & Grease	IS 3025 (Part 39)
680	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH Value at 25 degree centigrade	APHA 23rd Edition - 4500 H+B
681	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH Value at 25 degree centigrade	IS 3025 (Part 11) Clause-2
682	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphate	APHA 23rd Edition - 4500P -C
683	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphate	IS 3025 (Part 31:Sec 1) Clause - 4
684	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium	APHA 23rd Edition - 3120B
685	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium	APHA 23rd Edition - 3500K-B
686	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium	IS 3025 (Part 45)
687	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Reactive Silica	APHA 23rd Edition - 4500SiO2-C
688	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Reactive Silica	IS 3025 (Part 35)
689	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Residual Free Chlorine	APHA 23rd Edition - 4500Cl-B
690	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Residual Free Chlorine	IS 3025 (Part 26) Clause - 3

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691	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Selenium	APHA 23rd Edition - 3114B
692	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Selenium	IS 3025 (Part 56)
693	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Silica (SiO2)	APHA 23rd Edition - 4500 SiO2 C,3120B
694	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Silica (SiO2)	IS 3025 (Part 35)
695	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sodium	APHA 23rd Edition - 3500Na-B, 3120B
696	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sodium	IS 3025 (Part 45)
697	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphate as SO4	APHA 23rd Edition - 4500 SO4E
698	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphate as SO4	IS 3025 (Part 24 Sec 1)
699	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphide as S	APHA 23rd Edition - 4500S2 F
700	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphide as S	IS 3025 (Part 29)
701	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Suspended Solids	APHA 23rd Edition - 2540D
702	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Suspended Solids	IS 3025 (Part 17) (Gravimetric)
703	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Temperature	APHA 23rd Edition 2017, 2550B
704	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Temperature	IS 3025 (Part 9)
705	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Titanium	APHA 23rd Edition - 3111D
706	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Titanium	IS 3025 (Part 2)
707	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Dissolved Solids	APHA 23rd Edition - 2540C
708	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Dissolved Solids	IS 3025 (Part 16)
709	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Fixed solids	APHA 23rd Edition - 2540E

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710	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Fixed solids	IS 3025 (Part 18) (Gravimetric Method)
711	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Hardness as CaCo3	APHA 23rd Edition - 2340C
712	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Hardness as CaCo3	IS 3025 (Part 21)
713	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Kjeldal Nitrogen	APHA 23rd Edition - 4500 N org B
714	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Kjeldal Nitrogen	IS 3025 (Part 34)
715	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Volatile Solids	APHA 23rd Edition - 2540E
716	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Volatile Solids	IS 3025 (Part 18) (Gravimetric Method)
717	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Vanadium	APHA 23rd Edition - 3111D
718	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Vanadium	IS 3025 (Part 2)
719	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Zinc as Zn	APHA 23rd Edition - 3111B, 3120B
720	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Zinc as Zn	IS 3025 (Part 49)
721	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage): lto mg/l mg/l @	Arsenic	APHA 23rd Edition - 3120B
722	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage): mg/lto mg/l @ mg/l	Manganese	APHA 23rd Edition - 3120B
723	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage): mg/lto mg/l mg/l @	Lead as Pb	APHA 23rdEdition - 3120B
724	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage): mg/lto mg/l mg/l @	Vanadium	APHA 23rd Edition 3120B
725	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage): mg/lto mg/l mg/l @ mg/l	Nickel	APHA 23rd Edition - 3120B
726	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminum as Al	APHA 23rd Edition - 3120B
727	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminum as Al	IS 3025 (Part 2)
728	CHEMICAL- RESIDUES IN WATER	Drinking Water	Arsenic	APHA 23rd Edition ,3114 B

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729	CHEMICAL- RESIDUES IN WATER	Drinking Water	Arsenic	IS 3025 (Part 37) Clause No. 2
730	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium	APHA 23rd Edition - 3120B
731	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium	IS 3025 (Part 2)
732	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron	APHA 23rd Edition - 3120B
733	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron	IS 3025 (Part 2)
734	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium	APHA 23rd Edition - 3111 B
735	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium	APHA 23rd Edition - 3120B
736	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium	IS 3025 (Part 2)
737	CHEMICAL- RESIDUES IN WATER	Drinking Water	Calcium as Ca	APHA 23rd Edition - 3120 B
738	CHEMICAL- RESIDUES IN WATER	Drinking Water	Calcium as Ca	APHA 23rd Edition - 3500Ca-B
739	CHEMICAL- RESIDUES IN WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 2)
740	CHEMICAL- RESIDUES IN WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40)
741	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium as Cr +6	IS 3025 (Part 52), Clause 6
742	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium as Cr +6	APHA 23rd Edition - 3500B Cr
743	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper as Cu	APHA 23rd Edition - 3111 B
744	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper as Cu	APHA 23rd Edition - 3120B
745	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper as Cu	IS 3025 (Part 2)
746	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	APHA 23rd Edition - 3111B-B
747	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	APHA 23rd Edition - 3120B

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748	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	IS 3025 (Part 53) (Clause no.7)
749	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead as Pb	APHA 23 rd Edition - 3120B
750	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead as Pb	APHA 23rd Edition - 3111B
751	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead as Pb	IS 3025 (Part 2)
752	CHEMICAL- RESIDUES IN WATER	Drinking Water	Magnesium	APHA 23rd Edition - 3500 Mg,3120B
753	CHEMICAL- RESIDUES IN WATER	Drinking Water	Magnesium	IS 3025 (Part 2)
754	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	APHA 23rd Edition - 3111 B
755	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	APHA 23rd Edition - 3120B
756	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	IS 3025 (Part 59) (Clause No. 6)
757	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury as Hg	APHA 23rd Edition - 3112 B
758	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury as Hg	IS 3025 (Part 48) (Clause No. 5)
759	CHEMICAL- RESIDUES IN WATER	Drinking Water	Molybdenum	APHA 23rd Edition- 3120B
760	CHEMICAL- RESIDUES IN WATER	Drinking Water	Molybdenum	APHA 23rd Edition - 3111D
761	CHEMICAL- RESIDUES IN WATER	Drinking Water	Molybdenum	IS 3025 (Part 2)
762	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel	APHA 23rd Edition - 3120B
763	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel	IS 3025 (Part 54) (Clause No.7)
764	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	APHA 23rd Edition - 3120 B
765	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	APHA 23rd Edition - 3114 B
766	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	IS 3025 (Part 56) (Clause No. 7)

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767	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc as Zn	APHA 23rd Edition - 3111B
768	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc as Zn	APHA 23rd Edition - 3120B
769	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc as Zn	IS 3025 (Part 49)(Clause No. 6)
770	CHEMICAL- RESIDUES IN WATER	Ground Water	Aluminium as Al	APHA 23rd Edition - 3120B
771	CHEMICAL- RESIDUES IN WATER	Ground Water	Aluminium as Al	IS 3025 (Part 2)
772	CHEMICAL- RESIDUES IN WATER	Ground Water	Arsenic	APHA 23rd Edition - 3120B
773	CHEMICAL- RESIDUES IN WATER	Ground Water	Arsenic	APHA 23rd Edition, 3114 B
774	CHEMICAL- RESIDUES IN WATER	Ground Water	Arsenic	IS 3025 (Part 37) Clause No. 2
775	CHEMICAL- RESIDUES IN WATER	Ground Water	Barium	APHA 23rd Edition - 3120B
776	CHEMICAL- RESIDUES IN WATER	Ground Water	Barium	IS 3025 (Part 2)
777	CHEMICAL- RESIDUES IN WATER	Ground Water	Boron	APHA 23rd Edition - 3120B
778	CHEMICAL- RESIDUES IN WATER	Ground Water	Boron	IS 3025 (Part 2)
779	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium	APHA 23rd Edition - 3111 B
780	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium	APHA 23rd Edition - 3120B
781	CHEMICAL- RESIDUES IN WATER	Ground Water	Cadmium	IS 3025 (Part 2)
782	CHEMICAL- RESIDUES IN WATER	Ground Water	Calcium as Ca	APHA 23rd Edition - 3120 B
783	CHEMICAL- RESIDUES IN WATER	Ground Water	Calcium as Ca	APHA 23rd Edition - 3500Ca-B
784	CHEMICAL- RESIDUES IN WATER	Ground Water	Calcium as Ca	IS 3025 (Part 2)
785	CHEMICAL- RESIDUES IN WATER	Ground Water	Calcium as Ca	IS 3025 (Part 40)

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786	CHEMICAL- RESIDUES IN WATER	Ground Water	Chromium as Cr +6	APHA 23rd Edition - 3500B Cr
787	CHEMICAL- RESIDUES IN WATER	Ground Water	Chromium as Cr +6	IS 3025 (Part 52) Clause - 6
788	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper as Cu	APHA 23rd Edition - 3111 B
789	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper as Cu	APHA 23rd Edition - 3120B
790	CHEMICAL- RESIDUES IN WATER	Ground Water	Copper as Cu	IS 3025 (Part 2)
791	CHEMICAL- RESIDUES IN WATER	Ground Water	Iron	APHA 23rd Edition - 3111B-B
792	CHEMICAL- RESIDUES IN WATER	Ground Water	Iron	APHA 23rd Edition - 3120B
793	CHEMICAL- RESIDUES IN WATER	Ground Water	Iron	IS 3025 (Part 53) (Clause no.7)
794	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead as Pb	APHA 23 rd Edition - 3120B
795	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead as Pb	APHA 23rd Edition - 3113B
796	CHEMICAL- RESIDUES IN WATER	Ground Water	Lead as Pb	IS 3025 (Part 2)
797	CHEMICAL- RESIDUES IN WATER	Ground Water	Magnesium	APHA 23rd Edition - 3500 Mg
798	CHEMICAL- RESIDUES IN WATER	Ground Water	Magnesium	APHA 23rdEdition - 3120B
799	CHEMICAL- RESIDUES IN WATER	Ground Water	Magnesium	IS 3025 (Part 2)
800	CHEMICAL- RESIDUES IN WATER	Ground Water	Manganese	APHA 23rd Edition - 3111 B
801	CHEMICAL- RESIDUES IN WATER	Ground Water	Manganese	APHA 23rdEdition - 3120B
802	CHEMICAL- RESIDUES IN WATER	Ground Water	Manganese	IS 3025 (Part 59)(Clause No. 6)
803	CHEMICAL- RESIDUES IN WATER	Ground Water	Mercury as Hg	APHA 23rd Edition - 3112 B
804	CHEMICAL- RESIDUES IN WATER	Ground Water	Mercury as Hg	IS 3025 (Part 48) (Clause No. 5)

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805	CHEMICAL- RESIDUES IN WATER	Ground Water	Molybdenum	APHA 23rd Edition - 3111D
806	CHEMICAL- RESIDUES IN WATER	Ground Water	Molybdenum	APHA 23rdEdition- 3120B
807	CHEMICAL- RESIDUES IN WATER	Ground Water	Molybdenum	IS 3025 (Part 2)
808	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel	APHA 23rd Edition - 3120B
809	CHEMICAL- RESIDUES IN WATER	Ground Water	Nickel	IS 3025 (Part 54) (Clause No.7) (AAS)
810	CHEMICAL- RESIDUES IN WATER	Ground Water	Selenium	APHA 23rd Edition - 3114 B
811	CHEMICAL- RESIDUES IN WATER	Ground Water	Selenium	APHA 23rd Edition - 3120 B
812	CHEMICAL- RESIDUES IN WATER	Ground Water	Selenium	IS 3025 (Part 56) (Clause No. 6) (AAS)
813	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc as Zn	APHA 23rd Edition - 3111B
814	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc as Zn	APHA 23rd Edition - 3120B
815	CHEMICAL- RESIDUES IN WATER	Ground Water	Zinc as Zn	IS 3025 (Part 49) (Clause No. 6)
816	CHEMICAL- RESIDUES IN WATER	Irrigation Water	Arsenic	IS 3025 (Part 37)
817	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminium as Al	IS 3025 (Part 2)
818	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony	IS 3025 (Part 2)
819	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic	IS 3025 (Part 37) (Clause No. 2)
820	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium	IS 3025 (Part 2)
821	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium	IS 3025 (Part 2)
822	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Calcium as Ca	IS 3025 (Part 2)
823	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium	IS 3025 (Part 52)(Clause No. 7)

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824	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper as Cu	IS 3025 (Part-2)
825	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron	IS 3025 (Part 53)(Clause No. 7)
826	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead as Pb	IS 3025 (Part 2)
827	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	IS 3025 (Part 59)(Clause No-5)
828	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury as Hg	IS 3025 (Part 48)
829	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel	IS 3025 (Part 54) (Clause No. 7)
830	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 3025 (Part 56) (Clause No. 7)
831	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Sodium	IS 3025 (Part 45)
832	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc as Zn	IS 3025 (Part 49) (ICP)
833	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Antimony	IS 3025 (Part 2)
834	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Arsenic	IS 3025 (Part 37) (Clause No. 2)
835	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium	IS 3025 (Part 2)
836	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cadmium	IS 3025 (Part 41) (Clause No-6)
837	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Calcium as Ca	IS 3025 (Part 2)
838	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chromium	IS 3025 (Part 52) (Clause No. 7)
839	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper as Cu	IS 3025 (Part 2)
840	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Lead as Pb	IS 3025 (Part 2)
841	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Manganese	IS 3025 (Part 59) (Clause No. 5)
842	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Mercury as Hg	IS 3025 (Part 48)

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843	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Nickel	IS3025 (Part 54) (Clause No. 7)
844	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Selenium	IS 3025 (Part 56) (Clause No. 7)
845	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Sodium	IS 3025 (Part 45)
846	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Zinc as Zn	IS 3025 (Part 49)
847	CHEMICAL- RESIDUES IN WATER	Reagent Grade Water	Silica (SiO2)	IS 3025 (Part 35)
848	CHEMICAL- RESIDUES IN WATER	Surface Water	Aluminium as Al	APHA 23rd Edition - 3120B
849	CHEMICAL- RESIDUES IN WATER	Surface Water	Aluminium as Al	IS 3025 (Part 2)
850	CHEMICAL- RESIDUES IN WATER	Surface Water	Arsenic	APHA 23rd Edition - 3120B
851	CHEMICAL- RESIDUES IN WATER	Surface Water	Arsenic	APHA 23rd Edition ,3114 B
852	CHEMICAL- RESIDUES IN WATER	Surface Water	Arsenic	IS 3025 (Part 37) (AAS) Clause No. 2
853	CHEMICAL- RESIDUES IN WATER	Surface Water	Barium	3025 (Part 2)
854	CHEMICAL- RESIDUES IN WATER	Surface Water	Barium	APHA 23rd Edition - 3120B
855	CHEMICAL- RESIDUES IN WATER	Surface Water	Boron	APHA 23rd Edition - 3120B
856	CHEMICAL- RESIDUES IN WATER	Surface Water	Boron	IS 3025 (Part 2)
857	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium	APHA 23rd Edition - 3111 B
858	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium	APHA 23rd Edition - 3120B
859	CHEMICAL- RESIDUES IN WATER	Surface Water	Cadmium	IS 3025 (Part 2)
860	CHEMICAL- RESIDUES IN WATER	Surface Water	Calcium as Ca	APHA 23rd Edition - 3120 B
861	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium as Cr +6	IS 3025 (Part 52) Clause - 6

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862	CHEMICAL- RESIDUES IN WATER	Surface Water	Chromium as Cr+6	APHA 23rd Edition - 3500B Cr
863	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper as Cu	APHA 23rd Edition - 3111 B
864	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper as Cu	APHA 23rd Edition - 3120B
865	CHEMICAL- RESIDUES IN WATER	Surface Water	Copper as Cu	IS 3025 (Part 2)
866	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron	APHA 23rd Edition - 3111B-B
867	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron	APHA 23rd Edition - 3120B
868	CHEMICAL- RESIDUES IN WATER	Surface Water	Iron	IS 3025 (Part 53) (Clause no.7)
869	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead as Pb	APHA 23rd Edition - 3113B
870	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead as Pb	APHA 23rd Edition - 3120B
871	CHEMICAL- RESIDUES IN WATER	Surface Water	Lead as Pb	IS 3025 (Part 2)
872	CHEMICAL- RESIDUES IN WATER	Surface Water	Magnesium	APHA 23rd Edition - 3120B
873	CHEMICAL- RESIDUES IN WATER	Surface Water	Manganese	APHA 23rd Edition - 3111 B
874	CHEMICAL- RESIDUES IN WATER	Surface Water	Manganese	APHA 23rd Edition - 3120B
875	CHEMICAL- RESIDUES IN WATER	Surface Water	Manganese	IS 3025 (Part 59) (Clause No. 6)
876	CHEMICAL- RESIDUES IN WATER	Surface Water	Mercury as Hg	APHA 23rd Edition - 3112 B
877	CHEMICAL- RESIDUES IN WATER	Surface Water	Mercury as Hg	IS 3025 (Part 48) (Clause No. 5)
878	CHEMICAL- RESIDUES IN WATER	Surface Water	Molybdenum	APHA 23rd Edition - 3111D
879	CHEMICAL- RESIDUES IN WATER	Surface Water	Molybdenum	APHA 23rd Edition- 3120B
880	CHEMICAL- RESIDUES IN WATER	Surface Water	Molybdenum	IS 3025 (Part 2)

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881	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel	APHA 23rd Edition - 3120B
882	CHEMICAL- RESIDUES IN WATER	Surface Water	Nickel	IS 3025 (Part 54) (Clause No.7)
883	CHEMICAL- RESIDUES IN WATER	Surface Water	Potassium	APHA 23rd Edition - 3500K B,3120B
884	CHEMICAL- RESIDUES IN WATER	Surface Water	Potassium	IS 3025 (Part 45)
885	CHEMICAL- RESIDUES IN WATER	Surface Water	Selenium	APHA 23rd Edition - 3114 B
886	CHEMICAL- RESIDUES IN WATER	Surface Water	Selenium	APHA 23rd Edition - 3120 B
887	CHEMICAL- RESIDUES IN WATER	Surface Water	Selenium	IS 3025 (Part 56) (Clause No. 6)
888	CHEMICAL- RESIDUES IN WATER	Surface Water	Silica (SiO2)	APHA 23rd Edition - 4500SiO2C,3120B
889	CHEMICAL- RESIDUES IN WATER	Surface Water	Silica (SiO2)	IS 3025 (Part 35)
890	CHEMICAL- RESIDUES IN WATER	Surface Water	Sodium	APHA 23rd Edition - 3120B,3500NaB
891	CHEMICAL- RESIDUES IN WATER	Surface Water	Sodium	IS 3025 (Part 45)
892	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc as Zn	APHA 23rd Edition - 3111B
893	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc as Zn	APHA 23rd Edition - 3120B
894	CHEMICAL- RESIDUES IN WATER	Surface Water	Zinc as Zn	IS 3025 (Part 49) (Clause No. 6)
895	CHEMICAL- SOIL AND ROCK	Fire Clay	Al2O3	ISO 12677
896	CHEMICAL- SOIL AND ROCK	Fire Clay	CaO	ISO 12677
897	CHEMICAL- SOIL AND ROCK	Fire Clay	Fe2O3	ISO 12677
898	CHEMICAL- SOIL AND ROCK	Fire Clay	K2O	ISO 12677
899	CHEMICAL- SOIL AND ROCK	Fire Clay	Loss of Ignition	IS 2840

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900	CHEMICAL- SOIL AND ROCK	Fire Clay	MgO	ISO 12677
901	CHEMICAL- SOIL AND ROCK	Fire Clay	Na2O	ISO 12677
902	CHEMICAL- SOIL AND ROCK	Fire Clay	SiO2	ISO 12677
903	CHEMICAL- SOIL AND ROCK	Fire Clay	TiO2	ISO 12677
904	CHEMICAL- SOIL AND ROCK	Rock Materials	Density	IS 13030 (Clause No. 6)
905	CHEMICAL- SOIL AND ROCK	Rock Materials	Loss of Ignition (LOI)	IS 2840
906	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) - Flow Temperature	ASTM 1857/D1857M
907	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) - Flow Temperature	IS 12891
908	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) - Flow Temperature	ISO 540
909	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) – Hemispherical Temperature	ASTM D1857/D1857M
910	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) – Hemispherical Temperature	IS 12891
911	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) – Hemispherical Temperature	ISO 540
912	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) - Initial Deformation Temperature	ASTM D1857/D1857M
913	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) – Initial Deformation Temperature	IS 12891
914	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) – Initial Deformation Temperature	ISO 540
915	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) - Spherical Temperature	ASTM D1857/D1857M

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916	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) – Spherical Temperature	IS 12891
917	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Oxidizing) – Spherical Temperature	ISO 540
918	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) - Flow Temperature	IS 12891
919	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) - Flow Temperature	ISO 540
920	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) – Flow Temperature	ASTM D 1857/D1857M
921	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) - Hemispherical Temperature	IS 12891
922	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) – Hemispherical Temperature	ASTM D 1857/D1857M
923	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) – Hemispherical Temperature	ISO 540
924	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) - Initial Deformation Temperature	ASTM D1857/D1857M
925	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) – Initial Deformation Temperature	ISO 540
926	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) - Initial Deformation Temperature	IS 12891
927	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) - Spherical Temperature	ASTM D1857/D1857M
928	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) - Spherical Temperature	IS 12891
929	CHEMICAL- SOLID FUELS	Coal	Ash Fusion Temperature (Reducing) – Spherical Temperature	ISO 540

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930	CHEMICAL- SOLID FUELS	Coal	Ash on Air Dried Basis / Ash on Dry Basis / Ash on Equilibrated Basis / Ash on As Received Basis	ASTM D3174
931	CHEMICAL- SOLID FUELS	Coal	Ash on Air Dried Basis / Ash on Dry Basis / Ash on Equilibrated Basis / Ash on As Received Basis	ASTM D7582
932	CHEMICAL- SOLID FUELS	Coal	Ash on Air Dried Basis / Ash on Dry Basis / Ash on Equilibrated Basis / Ash on As Received Basis	IS 1350 (Part 1)
933	CHEMICAL- SOLID FUELS	Coal	Ash on Air Dried Basis / Ash on Dry Basis / Ash on Equilibrated Basis / Ash on As Received Basis	ISO 1171
934	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - Na2O	ASTM D6349
935	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - P2O5	ASTM D6349
936	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - Al2O3	ASTM D6349
937	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - Al2O3	IS 1355
938	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - CaO	ASTM D3682
939	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - CaO	ASTM D6349
940	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - CaO	IS 1355
941	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - Fe2O3	ASTM D6349
942	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - Fe2O3	IS 1355
943	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - K2O	ASTM D 6349
944	CHEMICAL- SOLID FUELS	Coal	Chemical composition of Ash of Coal - K2O	IS 1355
945	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - MgO	ASTM D 3682

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946	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - MgO	ASTM D6349
947	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - MgO	IS 1355
948	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - MnO / Mn3O4	ASTM D6349
949	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - MnO / Mn3O4	IGI/TPM/L/BSR/16.2 (AAS), Issue # 05, October
950	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - MnO / Mn3O4	IS 1355
951	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - Na2O	IS 1355
952	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - P2O5	IS 1355
953	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - SiO2	ASTM D6349
954	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - SiO2	IS 1355
955	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - SO3	ASTM D5016
956	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - SO3	ASTM D6349
957	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - SO3	IS 1355
958	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - TiO2	ASTM D3682
959	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - TiO2	ASTM D6349
960	CHEMICAL- SOLID FUELS	Coal	Chemical Composition of Ash of Coal - TiO2	IGI/TPM/L/BSR/15.4, Issue # 05, October
961	CHEMICAL- SOLID FUELS	Coal	Chlorine	ASTM D4208
962	CHEMICAL- SOLID FUELS	Coal	Chlorine	IS 1350 (Part 5)
963	CHEMICAL- SOLID FUELS	Coal	Chlorine	ISO 587
964	CHEMICAL- SOLID FUELS	Coal	Crucible Swelling Number/Free Swelling Index	ASTM D720M
965	CHEMICAL- SOLID FUELS	Coal	Crucible Swelling Number/Free Swelling Index	IS 1353

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966	CHEMICAL- SOLID FUELS	Coal	Crucible Swelling Number/Free Swelling Index	ISO 501
967	CHEMICAL- SOLID FUELS	Coal	Equilibrated Moisture	IS 1350 (Part 1)
968	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon on Air Dried Basis / Fixed Carbon on Dry Basis / Fixed Carbon on Equilibrated Basis / Fixed Carbon on As Received Basis	ASTM D3172
969	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon on Air Dried Basis / Fixed Carbon on Dry Basis / Fixed Carbon on Equilibrated Basis / Fixed Carbon on As Received Basis	IS 1350 (Part 1)
970	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon on Air Dried Basis / Fixed Carbon on Dry Basis / Fixed Carbon on Equilibrated Basis / Fixed Carbon on As Received Basis	ISO 17246
971	CHEMICAL- SOLID FUELS	Coal	Forms of Sulphur - Pyritic sulphur	ISO 157
972	CHEMICAL- SOLID FUELS	Coal	Forms of Sulphur - Organic Sulphur	ISO 157
973	CHEMICAL- SOLID FUELS	Coal	Forms of Sulphur - Sulphate Sulphur	ISO 157
974	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV) / E GCV	ASTM D5865
975	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV) / E GCV	IS 1350 (Part 2)
976	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV) / E GCV	ISO 1928
977	CHEMICAL- SOLID FUELS	Coal	Hardgrove Grindability Index	ASTM D409/ D409M
978	CHEMICAL- SOLID FUELS	Coal	Hardgrove Grindability Index	IS 4433
979	CHEMICAL- SOLID FUELS	Coal	Hardgrove Grindability Index	ISO 5074
980	CHEMICAL- SOLID FUELS	Coal	Low Temperature (LT) Gray-king Assay	IS 1353
981	CHEMICAL- SOLID FUELS	Coal	Moisture in analysis sample (IM) / Air-dried Moisture / Dry Basis Moisture	ASTM D3173/D3173M

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982	CHEMICAL- SOLID FUELS	Coal	Moisture in analysis sample (IM) / Air-dried Moisture / Dry Basis Moisture	ASTM D7582
983	CHEMICAL- SOLID FUELS	Coal	Moisture in analysis sample (IM) / Air-dried Moisture / Dry Basis Moisture	IS 1350 (Part 1)
984	CHEMICAL- SOLID FUELS	Coal	Moisture in analysis sample (IM) / Air-dried Moisture / Dry Basis Moisture	ISO 11722
985	CHEMICAL- SOLID FUELS	Coal	Net Calorific Value	IS 1350 (Part 2)
986	CHEMICAL- SOLID FUELS	Coal	Net Calorific Value (NCV)	ASTM D5865
987	CHEMICAL- SOLID FUELS	Coal	Net Calorific Value (NCV)	ISO 1928
988	CHEMICAL- SOLID FUELS	Coal	Phosphorus	ASTM D6349
989	CHEMICAL- SOLID FUELS	Coal	Phosphorus	IGI/TPM/L/BSR/ 15.1 Issue # 05, October
990	CHEMICAL- SOLID FUELS	Coal	Phosphorus	IS 1350 (Part 5)
991	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ASTM D 3302/D3302 M
992	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ASTM D2961/D2961M
993	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1)
994	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ISO 589
995	CHEMICAL- SOLID FUELS	Coal	Total Sulphur	ASTM D4239
996	CHEMICAL- SOLID FUELS	Coal	Total Sulphur	IS 1350 (Part 3)
997	CHEMICAL- SOLID FUELS	Coal	Total Sulphur	IS 16609
998	CHEMICAL- SOLID FUELS	Coal	Total Sulphur	ISO 19579
999	CHEMICAL- SOLID FUELS	Coal	Total Sulphur	ISO 334
1000	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Carbon	ASTM D 5373
1001	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Carbon	ISO 29541
1002	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Hydrogen	ASTM D 5373
1003	CHEMICAL- SOLID FUELS	Coal	ultimate Analysis - Hydrogen	ISO 29541
1004	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Nitrogen	ASTM D5373
1005	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Nitrogen	ISO 29541
1006	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Oxygen	ASTM D3176
1007	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Oxygen	ISO 17247

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1008	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Sulphur	ASTM D4239
1009	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Sulphur	IS 16609
1010	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Sulphur	ISO 19579
1011	CHEMICAL- SOLID FUELS	Coal	Ultimate Analysis - Sulphur	ISO 334
1012	CHEMICAL- SOLID FUELS	Coal	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis/ Volatile Matter on Equilibrated Basis / Volatile Matter on As Received Basis	ASTM D3175
1013	CHEMICAL- SOLID FUELS	Coal	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis/ Volatile Matter on Equilibrated Basis / Volatile Matter on As Received Basis	ASTM D7582
1014	CHEMICAL- SOLID FUELS	Coal	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis/ Volatile Matter on Equilibrated Basis / Volatile Matter on As Received Basis	IS 1350 (Part 1)
1015	CHEMICAL- SOLID FUELS	Coal	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis/ Volatile Matter on Equilibrated Basis / Volatile Matter on As Received Basis	ISO 562
1016	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Initial Deformation Temperature	IS 12891
1017	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Flow Temperature	ASTM D1857/D1857M
1018	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Flow Temperature	IS 12891
1019	CHEMICAL- SOLID FUELS	Coke	Ash Fusion temperature (Oxidizing) - Flow Temperature	ISO 540
1020	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Hemispherical Temperature	ASTM D1857/D1857M
1021	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Hemispherical Temperature	IS 12891

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1022	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Hemispherical Temperature	ISO 540
1023	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Initial Deformation Temperature	ASTM D1857/D1857M
1024	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Initial Deformation Temperature	ISO 540
1025	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) - Spherical Temperature	IS 12891
1026	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) -Spherical Temperature	ASTM D1857/D1857M
1027	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Oxidizing) -Spherical Temperature	ISO 540
1028	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Flow Temperature	ASTM D1857/D1857M
1029	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Flow Temperature	Is 12891
1030	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Flow Temperature	ISO 540
1031	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Hemispherical Temperature	ASTM D1857/D1857M
1032	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Hemispherical Temperature	IS 12891
1033	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Hemispherical Temperature	ISO 540
1034	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Initial Deformation Temperature	ASTM D1857/D1857M
1035	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Initial Deformation Temperature	IS 12891

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1036	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Initial Deformation Temperature	ISO 540
1037	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Spherical Temperature	ASTM D1857/D1857M
1038	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Spherical Temperature	IS 12891
1039	CHEMICAL- SOLID FUELS	Coke	Ash Fusion Temperature (Reducing) - Spherical Temperature	ISO 540
1040	CHEMICAL- SOLID FUELS	Coke	Ash on Air Dried Basis / Ash on Dry Basis	ASTM 3174
1041	CHEMICAL- SOLID FUELS	Coke	Ash on Air Dried Basis / Ash on Dry Basis	ASTM D7582
1042	CHEMICAL- SOLID FUELS	Coke	Ash on Air Dried Basis / Ash on Dry Basis	IS 1350 (Part 1)
1043	CHEMICAL- SOLID FUELS	Coke	Ash on Air Dried Basis / Ash on Dry Basis	ISO 1171
1044	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - Fe2O3	IS 1355
1045	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - Na2O	IS 1355
1046	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - SiO2	IS 1355
1047	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - Al2O3	ASTM D6349
1048	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - Al2O3	IS 1355
1049	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - CaO	ASTM D6349
1050	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - CaO	IS 1355
1051	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - Fe2O3	ASTM D6349
1052	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - K2O	ASTM D6349

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1053	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - K2O	IS 1355
1054	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - MgO	ASTM D6349
1055	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - MgO	IS 1355
1056	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - MnO / Mn3O4	ASTM D6349
1057	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - MnO / Mn3O4	IGI/TPM/L/BSR/16.2 (AAS), Issue # 05, October
1058	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - MnO / Mn3O4	IS 1355
1059	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - Na2O	ASTM D6349
1060	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - P2O5	ASTM D6349
1061	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - P2O5	IS 1355
1062	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - SiO2	ASTM D6349
1063	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - SO3	ASTM D5016
1064	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - SO3	ASTM D6349
1065	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - SO3	IS 1355
1066	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - TiO2	ASTM D6349
1067	CHEMICAL- SOLID FUELS	Coke	Chemical Composition of Ash of Coke - TiO2	IGI/TPM/L/BSR/15.4, Issue # 05, October
1068	CHEMICAL- SOLID FUELS	Coke	Chlorine	IS 1350 (Part 5)
1069	CHEMICAL- SOLID FUELS	Coke	Chlorine	ISO 587
1070	CHEMICAL- SOLID FUELS	Coke	Fixed Carbon on Air Dry Basis / Dry Basis	ASTM D3172
1071	CHEMICAL- SOLID FUELS	Coke	Fixed Carbon on Air Dry Basis / Dry Basis	IS 1350 (Part 1)
1072	CHEMICAL- SOLID FUELS	Coke	Fixed Carbon on Air dry basis / Dry basis	ISO 17246

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1073	CHEMICAL- SOLID FUELS	Coke	Gross Calorific Value (GCV)	ASTM D5865
1074	CHEMICAL- SOLID FUELS	Coke	Gross Calorific Value (GCV)	IS 1350 (Part 2)
1075	CHEMICAL- SOLID FUELS	Coke	Gross Calorific Value (GCV)	ISO 1928
1076	CHEMICAL- SOLID FUELS	Coke	Moisture in Analysis Sample (IM) / Air dried moisture / Dry Basis Moisture	ASTM D7582
1077	CHEMICAL- SOLID FUELS	Coke	Moisture in analysis sample (IM) / Airdried Moisture / Dry Basis Moisture	ASTM D3173/D3173M
1078	CHEMICAL- SOLID FUELS	Coke	Moisture in analysis sample (IM) / Airdried Moisture / Dry Basis Moisture	IS 1350 (Part 1)
1079	CHEMICAL- SOLID FUELS	Coke	Moisture in analysis sample (IM) / Air-dried Moisture / Dry Basis Moisture	ISO 687
1080	CHEMICAL- SOLID FUELS	Coke	Net Calorific Value (NCV)	ASTM D5865
1081	CHEMICAL- SOLID FUELS	Coke	Net Calorific Value (NCV)	IS 1350 (Part 2)
1082	CHEMICAL- SOLID FUELS	Coke	Net Calorific Value (NCV)	ISO 1928
1083	CHEMICAL- SOLID FUELS	Coke	Phosphorous	ASTM D6349
1084	CHEMICAL- SOLID FUELS	Coke	Phosphorous	IGI/TPM/L/BSR/15.1, Issue # 05, October
1085	CHEMICAL- SOLID FUELS	Coke	Phosphorous	IS 1350 (Part 5)
1086	CHEMICAL- SOLID FUELS	Coke	Reactivity Of Coke - Coke Reactivity Index (CRI)	IS 4023
1087	CHEMICAL- SOLID FUELS	Coke	Reactivity Of Coke - Coke Reactivity Index (CRI)	ASTM D 5341/D5341M
1088	CHEMICAL- SOLID FUELS	Coke	Reactivity Of Coke - Coke Reactivity Index (CRI)	ISO 18894
1089	CHEMICAL- SOLID FUELS	Coke	Reactivity Of Coke - Coke Strength After Reaction (CSR)	ASTM D 5341/D5341M
1090	CHEMICAL- SOLID FUELS	Coke	Reactivity Of Coke - Coke Strength After Reaction (CSR)	IS 4023
1091	CHEMICAL- SOLID FUELS	Coke	Reactivity Of Coke - Coke Strength After Reaction (CSR)	ISO 18894
1092	CHEMICAL- SOLID FUELS	Coke	Total Moisture	IS 1350 (Part 1)
1093	CHEMICAL- SOLID FUELS	Coke	Total Moisture	ISO 579

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1094	CHEMICAL- SOLID FUELS	Coke	Total Sulphur	ASTM D4239
1095	CHEMICAL- SOLID FUELS	Coke	Total Sulphur	IS 1350 (Part 3)
1096	CHEMICAL- SOLID FUELS	Coke	Total Sulphur	IS 16609
1097	CHEMICAL- SOLID FUELS	Coke	Total Sulphur	ISO 19579
1098	CHEMICAL- SOLID FUELS	Coke	Total Sulphur	ISO 334
1099	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Carbon	ASTM D5373
1100	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Carbon	ISO 29541
1101	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Hydrogen	ASTM D5373
1102	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Hydrogen	ISO 29541
1103	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Nitrogen	ASTM D5373
1104	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Nitrogen	ISO 29541
1105	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Oxygen	ASTM D3176
1106	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Oxygen	ISO 17247
1107	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Sulphur	ASTM D4239
1108	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Sulphur	IS 16609
1109	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Sulphur	ISO 19579
1110	CHEMICAL- SOLID FUELS	Coke	Ultimate Analysis - Sulphur	ISO 334
1111	CHEMICAL- SOLID FUELS	Coke	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis	ASTM D3175
1112	CHEMICAL- SOLID FUELS	Coke	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis	ASTM D7582
1113	CHEMICAL- SOLID FUELS	Coke	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis	IS 1350 (Part 1)
1114	CHEMICAL- SOLID FUELS	Coke	Volatile Matter on Air Dried Basis / Volatile Matter on Dry Basis	ISO 562
1115	CHEMICAL- SOLID FUELS	Graphite	Ash	IS 11321
1116	CHEMICAL- SOLID FUELS	Graphite	Fixed Carbon	IS 11321
1117	CHEMICAL- SOLID FUELS	Graphite	Moisture	IS 11321
1118	CHEMICAL- SOLID FUELS	Graphite	Total Sulphur	IS 11321
1119	CHEMICAL- SOLID FUELS	Graphite	Volatile Matter	IS 11321

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1120	CHEMICAL- WATER	Irrigation Water	Odour	IS 3025 (Part 5)
1121	CHEMICAL- WATER	Irrigation Water	pH Value	IS 3025 (Part 11)
1122	CHEMICAL- WATER	Construction Water	Acidity	IS 456 Clause 5.4 (a)
1123	CHEMICAL- WATER	Construction Water	Alkalinity	IS 456, Clause 5.4 (b)
1124	CHEMICAL- WATER	Construction Water	Chloride as Cl	IS 3025 (Part 32)
1125	CHEMICAL- WATER	Construction Water	Inorganic – Total Fixed Solids (Fixed Residue)	IS 3025 (Part 18)
1126	CHEMICAL- WATER	Construction Water	Organic – Total Volatile Solids (Volatile Residue)	IS 3025 (Part 18)
1127	CHEMICAL- WATER	Construction Water	pH Value	IS 3025 (Part 11)
1128	CHEMICAL- WATER	Construction Water	Sulphate as SO3	IS 3025 (Part 24 Sec 1)
1129	CHEMICAL- WATER	Construction Water	Suspended Matter	IS 3025 (Part 17)
1130	CHEMICAL- WATER	Construction Water	Volume of 0.02N H2SO4 required to neutralize 100 ml Sample of Water using Methyl Orange	IS 456 (Clause 5.4 b)
1131	CHEMICAL- WATER	Construction Water	Volume of 0.02N NaOH required to neutralize 100ml Sample of Water using Phenolphthalein	IS 456 (Clause 5.4 a)
1132	CHEMICAL- WATER	Drinking Water	Acidity	APHA 23rd Edition - 2310 B
1133	CHEMICAL- WATER	Drinking Water	Acidity	IS 3025 (Part 22)
1134	CHEMICAL- WATER	Drinking Water	Chlorides	APHA 23rd Edition - 4500Cl -B
1135	CHEMICAL- WATER	Drinking Water	Chlorides	IS 3025 (Part 32)
1136	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Edition - 2120B
1137	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4) (Clause No.-3)
1138	CHEMICAL- WATER	Drinking Water	Fluoride as F	APHA 23rd Edition - 4500F-D
1139	CHEMICAL- WATER	Drinking Water	Fluoride as F	IS 3025 (Part 60)
1140	CHEMICAL- WATER	Drinking Water	Nitrate (NO3)	APHA 23rd Edition, 4500 NO3 E, Clause No-3.1(a),
1141	CHEMICAL- WATER	Drinking Water	Nitrate (NO3)	IS 3025 (Part 34)
1142	CHEMICAL- WATER	Drinking Water	Odour	APHA 23rd Edition - 2150B
1143	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
1144	CHEMICAL- WATER	Drinking Water	pH Value	APHA 23rd Edition - 4500H+:B

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1145	CHEMICAL- WATER	Drinking Water	pH Value	IS 3025 (Part 11) Clause-2
1146	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	APHA 23rd Edition - 4500Cl-B
1147	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	IS 3025 (Part 26) Clause - 3
1148	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	APHA 23rd Edition - 4500SO4-E
1149	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	IS 3025 (Part 24, Sec-1)
1150	CHEMICAL- WATER	Drinking Water	Total Alkalinity	APHA 23rd Edition - 2320 B
1151	CHEMICAL- WATER	Drinking Water	Total Alkalinity	IS 3025 (Part 23)
1152	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Edition - 2540C
1153	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
1154	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	APHA 23rd Edition - 2340C
1155	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
1156	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Edition - 2130B
1157	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
1158	CHEMICAL- WATER	Ground Water	Acidity	APHA 23rd Edition - 2310 B
1159	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 (Part 22)
1160	CHEMICAL- WATER	Ground Water	Chlorides	APHA 23rd Edition - 4500Cl -B:
1161	CHEMICAL- WATER	Ground Water	Chlorides	IS 3025 (Part 32)
1162	CHEMICAL- WATER	Ground Water	Colour	APHA 23rd Edition - 2120B
1163	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part 4) (Clause No.-3)
1164	CHEMICAL- WATER	Ground Water	Fluoride as F	APHA 23rd Edition - 4500F-D
1165	CHEMICAL- WATER	Ground Water	Fluoride as F	IS 3025 (Part 60)
1166	CHEMICAL- WATER	Ground Water	Nitrate (NO3)	IS 3025 (Part 34), Clause No-3.1(a)
1167	CHEMICAL- WATER	Ground Water	Nitrate (NO3)	APHA 23rdEdition,4500 NO3 E
1168	CHEMICAL- WATER	Ground Water	Odour	APHA 23rd Edition - 2150B
1169	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part 5)
1170	CHEMICAL- WATER	Ground Water	pH Value	APHA 23rd Edition - 4500H+:B
1171	CHEMICAL- WATER	Ground Water	pH Value	IS 3025 (Part 11) Clause-2
1172	CHEMICAL- WATER	Ground Water	Residual Free Chlorine	APHA 23rd Edition - 4500Cl-B
1173	CHEMICAL- WATER	Ground Water	Residual Free Chlorine	IS 3025 (Part 26) Clause - 3
1174	CHEMICAL- WATER	Ground Water	Sulphate as SO4	APHA 23rd Edition - 4500SO4-E

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1175	CHEMICAL- WATER	Ground Water	Sulphate as SO4	IS 3025 (Part 24 Sec 1)
1176	CHEMICAL- WATER	Ground Water	Total Alkalinity	APHA 23rd Edition - 2320 B
1177	CHEMICAL- WATER	Ground Water	Total Alkalinity	IS 3025 (Part 23)
1178	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	APHA 23rd Edition - 2540C
1179	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
1180	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	APHA 23rd Edition - 2340C
1181	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
1182	CHEMICAL- WATER	Ground Water	Turbidity	APHA 23rd Edition - 2130B
1183	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
1184	CHEMICAL- WATER	Irrigation Water	Biochemical oxygen demand for 3 days at 27 degree centigrade	IS 3025 (Part 44)
1185	CHEMICAL- WATER	Irrigation Water	Colour	IS 3025 (Part 4)
1186	CHEMICAL- WATER	Irrigation Water	Oil & Grease	IS 3025 (Part 39)
1187	CHEMICAL- WATER	Irrigation Water	Total Suspended Solids	IS 3025 (Part 17)
1188	CHEMICAL- WATER	Packaged Drinking Water	Chlorides	IS 3025 (Part 32)
1189	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS 3025 (Part 4)
1190	CHEMICAL- WATER	Packaged Drinking Water	Fluoride as F	IS 3025 (Part 60)
1191	CHEMICAL- WATER	Packaged Drinking Water	Magnesium	IS 3025 (Part 2)
1192	CHEMICAL- WATER	Packaged Drinking Water	Nitrate (NO3)	IS 3025 (Part 34)Clause No. 3.1(a)
1193	CHEMICAL- WATER	Packaged Drinking Water	Nitrite (NO2)	IS 3025 (Part 34) (Clause No. 4)
1194	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)
1195	CHEMICAL- WATER	Packaged Drinking Water	pH Value	IS 3025 (Part 11) Clause-2
1196	CHEMICAL- WATER	Packaged Drinking Water	Residual Free Chlorine	IS 3025 (Part 26) Clause -3
1197	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO4	IS 3025 (Part 24 Sec 1)
1198	CHEMICAL- WATER	Packaged Drinking Water	Total Alkanity	IS 3025 (Part 23)
1199	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
1200	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
1201	CHEMICAL- WATER	Packaged Natural Mineral Water	Chlorides	IS 3025 (Part 32)
1202	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	IS 3025 (Part 4)

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1203	CHEMICAL- WATER	Packaged Natural Mineral Water	Fluoride as F	IS 3025 (Part 60)
1204	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium	IS 3025 (Part 2)
1205	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate (NO3)	IS 3025 (Part 34) Clause No. 3.1(a)
1206	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite (NO2)	IS 3025 (Part 34) (Clause No. 4)
1207	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
1208	CHEMICAL- WATER	Packaged Natural Mineral Water	pH Value	IS 3025 (Part 11) Clause-2
1209	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate as SO4	IS 3025 (Part 24 Sec 1) RA
1210	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Alkalinity	IS 3025 (Part 23)
1211	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
1212	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
1213	CHEMICAL- WATER	Reagent Grade Water	Conductivity	IS 3025 (Part 14)
1214	CHEMICAL- WATER	Reagent Grade Water	pH Value	IS 3025 (Part 11) Clause-2
1215	CHEMICAL- WATER	Reagent Grade Water	Total Dissolved Solids	IS 3025 (Part 16)
1216	CHEMICAL- WATER	Reagent Grade Water	Total Suspended Solids	IS 3025 (Part 17)
1217	CHEMICAL- WATER	Surface Water	Acidity	APHA 23rd Edition - 2310 B
1218	CHEMICAL- WATER	Surface Water	Acidity	IS 3025 (Part 22)
1219	CHEMICAL- WATER	Surface Water	Ammoniacal Nitrogen	APHA 23rd Edition - 4500 NH3C
1220	CHEMICAL- WATER	Surface Water	Ammoniacal Nitrogen	IS 3025 (Part 34)
1221	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand for 3 days at 27 degreeC	IS 3025 (Part 44)
1222	CHEMICAL- WATER	Surface Water	Calcium as Ca	APHA 23rd Edition - 3500Ca-B
1223	CHEMICAL- WATER	Surface Water	Calcium as Ca	IS 3025 (Part 2)
1224	CHEMICAL- WATER	Surface Water	Calcium as Ca	IS 3025 (Part 40)
1225	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 23rd Edition - 5220B
1226	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3250 (Part 58)
1227	CHEMICAL- WATER	Surface Water	Chlorides	APHA 23rd Edition - 4500Cl -B
1228	CHEMICAL- WATER	Surface Water	Chlorides	IS 3025 (Part 32)
1229	CHEMICAL- WATER	Surface Water	Colour	APHA 23rd Edition - 2120B
1230	CHEMICAL- WATER	Surface Water	Colour	IS 3025 (Part 4) (Clause No.-3)
1231	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38)

SCOPE OF ACCREDITATION

Laboratory Name : INSPECTORATE GRIFFITH INDIA PVT. LTD., BHUBANESWAR LABORATORY, PLOT# 211, GROUND FLOOR, SECTOR-A, ZONE-B, MANCESWAR INDUSTRIAL ESTATE, BHUBANESWAR, ODISHA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 02/01/2023 to 01/01/2025 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1232	CHEMICAL- WATER	Surface Water	Electrical Conductivity	APHA 23rd Edition - 2510B
1233	CHEMICAL- WATER	Surface Water	Electrical Conductivity	IS 3025 (Part 14)
1234	CHEMICAL- WATER	Surface Water	Fluoride as F	APHA 23rd Edition - 4500F-D
1235	CHEMICAL- WATER	Surface Water	Fluoride as F	IS 3025 (Part 60)
1236	CHEMICAL- WATER	Surface Water	Magnesium	APHA 23rd Edition - 3500 Mg,
1237	CHEMICAL- WATER	Surface Water	Magnesium	IS 3025 (Part 2)
1238	CHEMICAL- WATER	Surface Water	Nitrate (NO3)	APHA 23rdEdition,4500 NO3 E
1239	CHEMICAL- WATER	Surface Water	Nitrate (NO3)	IS 3025 (Part 34) (Clause No-3.1(a),
1240	CHEMICAL- WATER	Surface Water	Odour	APHA 23rd Edition 2150B
1241	CHEMICAL- WATER	Surface Water	Odour	IS 3025 (Part 5)
1242	CHEMICAL- WATER	Surface Water	Oil & Grease	APHA 23rd Edition - 5520B20B
1243	CHEMICAL- WATER	Surface Water	Oil & Grease	IS 3025 (Part 39)
1244	CHEMICAL- WATER	Surface Water	pH Value	APHA 23rd Edition - 4500H+:B
1245	CHEMICAL- WATER	Surface Water	pH Value	IS 3025 (Part 11) Clause-2
1246	CHEMICAL- WATER	Surface Water	Phosphate	APHA 23rd Edition - 4500P-C20B
1247	CHEMICAL- WATER	Surface Water	Phosphate	IS 3250 (Part 31), Sec 1, Clause - 4)
1248	CHEMICAL- WATER	Surface Water	Residual Free Chlorine	APHA 23rd Edition - 4500Cl-B
1249	CHEMICAL- WATER	Surface Water	Residual Free Chlorine	IS 3025 (Part 26) Clause -3
1250	CHEMICAL- WATER	Surface Water	Sulfide as S	APHA 23rd Edition - 4500S-F
1251	CHEMICAL- WATER	Surface water	Sulfide as S	IS 3250 (Part 29)
1252	CHEMICAL- WATER	Surface Water	Sulphate as SO4	APHA 23rd Edition - 4500SO4-E
1253	CHEMICAL- WATER	Surface Water	Sulphate as SO4	IS 3025 (Part 24 Sec-1):1986
1254	CHEMICAL- WATER	Surface Water	Total Alkalinity	APHA 23rd Edition - 2320 B
1255	CHEMICAL- WATER	Surface Water	Total Alkalinity	IS 3025 (Part 23)
1256	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	APHA 23rd Edition - 2540C
1257	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
1258	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO3)	APHA 23rd Edition - 2340C
1259	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
1260	CHEMICAL- WATER	Surface Water	Total Kjeldal Nitrogen	APHA 23rd Edition - 4500N - B

SCOPE OF ACCREDITATION

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Accreditation Standard ISO/IEC 17025:2017

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Validity 02/01/2023 to 01/01/2025 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1261	CHEMICAL- WATER	Surface water	Total Kjeldal Nitrogen	IS 3250 (Part 34)
1262	CHEMICAL- WATER	Surface Water	Total Suspended Solids	APHA 23rd Edition - 2540E
1263	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (Part 17)
1264	CHEMICAL- WATER	Surface Water	Turbidity	APHA 23rd Edition - 2130B
1265	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Velocity of Flue Gas Discharge	IS 11255 (Part-3) Clause No - 5

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.