SCOPE OF ACCREDITATION

Laboratory Name : OMEGA INSPECTION & ANALYTICAL LABORATORY (UNIT-III), 3/5, SINGARAVELAR STREET, NH-2, KANCHIPURAM, TAMIL NADU, INDIA

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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- METALS & ALLOYS	Aluminium Base Alloys	Chromium	ASTM E1251
2	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Copper	ASTM E 1251
3	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Iron	ASTM E 1251
4	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Lead	ASTM E 1251
5	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Magnesium	ASTM E 1251
6	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Manganese	ASTM E 1251
7	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Nickel	ASTM E 1251
8	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Silicon	ASTM E 1251
9	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Tin	ASTM E 1251
10	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Titanium	ASTM E 1251
11	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Zinc	ASTM E 1251
12	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Zirconium	ASTM E 1251
13	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Aluminium	BS EN 15079
14	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Bismuth	BS EN 15079
15	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Chromium	ASTM E 1916
16	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Chromium	BS EN 15079
17	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Cobalt	BS EN 15079
18	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Iron	ASTM E 1916

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19	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Iron	BS EN 15079
20	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Lead	ASTM E 1916
21	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Lead	BS EN 15079
22	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Manganese	ASTM E 1916
23	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Manganese	BS EN 15079
24	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Nickel	ASTM E 1916
25	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Silicon	BS EN 15079
26	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Sulphur	BS EN 15079
27	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Tin	ASTM E 1916
28	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Zinc	ASTM E 1916
29	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Zinc	BS EN 15079
30	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Lead	ASTM E 1916
31	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Antimony	ASTM E 1916
32	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Chromium	ASTM E 1916
33	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Cobalt	ASTM E 1916
34	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Copper	ASTM E 1916
35	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Manganese	ASTM E 1916
36	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Molybdenum	ASTM E 1916
37	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Nickel	ASTM E 1916

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38	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Niobium	ASTM E 1916
39	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Tin	ASTM E 1916
40	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Titanium	ASTM E 1916
41	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Tungsten	ASTM E 1916
42	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Vanadium	ASTM E 1916
43	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Aluminium	ASTM E 3047
44	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Carbon	ASTM E 3047
45	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Chromium	ASTM E 1916
46	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Chromium	ASTM E 3047
47	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Cobalt	ASTM E 1916
48	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Cobalt	ASTM E 3047
49	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Copper	ASTM E 1916
50	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Copper	ASTM E 3047
51	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Iron	ASTM E 1916
52	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Iron	ASTM E 3047
53	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Manganese	ASTM E 1916
54	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Manganese	ASTM E 3047
55	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Molybdenum	ASTM E 1916
56	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Molybdenum	ASTM E 3047

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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
57	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Niobium	ASTM E 1916
58	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Niobium	ASTM E 3047
59	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Silicon	ASTM E 3047
60	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Sulphur	ASTM E 3047
61	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Titanium	ASTM E 1916
62	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Titanium	ASTM E 3047
63	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Tungsten	ASTM E 1916
64	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Tungsten	ASTM E 3047
65	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Vanadium	ASTM E 1916
66	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Aluminium	ASTM E 415
67	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Aluminium	IS 8811
68	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Aluminium	JIS G 1253
69	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Boron	ASTM E 415
70	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Boron	IS 8811
71	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Boron	JIS G 1253
72	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Carbon	ASTM E 415
73	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Carbon	IS 8811
74	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Carbon	JIS G 1253
75	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Chromium	ASTM E 415

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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
76	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Chromium	IS 8811
77	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Chromium	JIS G 1253
78	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Cobalt	ASTM E 415
79	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Cobalt	IS 8811
80	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Cobalt	JIS G 1253
81	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Lead	ASTM E 415
82	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Lead	IS 8811
83	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Lead	JIS G 1253
84	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Manganese	ASTM E 415
85	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Manganese	IS 8811
86	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Manganese	JIS G 1253
87	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Nickel	ASTM E 415
88	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Nickel	IS 8811
89	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Nickel	JIS G 1253
90	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Niobium	ASTM E 415
91	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Niobium	IS 8811
92	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Niobium	JIS G 1253
93	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Phosphorous	ASTM E 415
94	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Phosphorous	IS 8811

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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
95	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Phosphorous	JIS G 1253
96	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Silicon	ASTM E 415
97	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Silicon	IS 8811
98	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Silicon	JIS G 1253
99	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Sulphur	ASTM E 415
100	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Sulphur	IS 8811
101	CHEMICAL- METALS & ALLOYS	Plain Carbon Steel & Low Alloy Steel	Sulphur	JIS G 1253
102	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E 1086
103	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879
104	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E 1086
105	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879
106	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	ASTM E1086
107	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	IS 9879
108	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E 1086
109	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879
110	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E 1086
111	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879
112	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E 1086
113	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879

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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
114	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E 1086
115	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 9879
116	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	ASTM E 1086
117	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	IS 9879
118	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E 1086
119	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879
120	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E 1086
121	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 9879
122	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	ASTM E 1086
123	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	IS 9879
124	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	ASTM E 1086
125	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tunsten	IS 9879
126	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	ASTM E 1086
127	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	IS 9879
128	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Aluminium	OIAL/MMN/Ti/TP/02/16
129	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Carbon	OIAL/MMN/Ti/TP/02/16
130	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Chromium	ASTM E 1916
131	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Chromium	OIAL/MMN/Ti/TP/02/16
132	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Copper	ASTM E 1916

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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
133	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Copper	OIAL/MMN/Ti/TP/02/16
134	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Iron	ASTM E 1916
135	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Iron	OIAL/MMN/Ti/TP/02/16
136	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Manganese	ASTM E 1916
137	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Molybdenum	ASTM E 1916
138	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Molybdenum	OIAL/MMN/Ti/TP/02/16
139	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Nickel	ASTM E 1916
140	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Silicon	OIAL/MMN/Ti/TP/02/16
141	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Tin	ASTM E 1916
142	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Vanadium	ASTM E 1916
143	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Vanadium	OIAL/MMN/Ti/TP/02/16
144	MECHANICAL- BUILDINGS MATERIALS	Concrete Cube	Compressive Strength	IS 516 (Part-1, Sec-1)
145	MECHANICAL- BUILDINGS MATERIALS	Reinforcement Coupler (Static Tensile Test)	Tensile Strength	IS 1608 (Part-1)
146	MECHANICAL- BUILDINGS MATERIALS	Reinforcement Coupler (Static Tensile Test)	Total Elongation at Maximum force	IS 1608 (Part-1)
147	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	0.2% Proof Stress	IS 1608 (Part-1)
148	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	Bend Test	IS 1599
149	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	Elongation	IS 1608 (Part-1)
150	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	Re-Bend Test	IS 1786
151	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	Total Elongation at Maximum Force	IS 1608 (Part-1)

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152	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	TS/YS Rtio (Calculation part)	IS 1786
153	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	Ultimate Tensile Strength	IS 1608 (Part-1)
154	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	Weight / meter	IS 1786
155	MECHANICAL- BUILDINGS MATERIALS	Reinforcing Steel	Yield Strength	IS 1608 (Part-1)
156	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	0.2% Proof Stress	ASTM B 557
157	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	0.2% Proof Stress	ASTM E8/E8M
158	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Brinell Hardness	ASTM E 10
159	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Brinell Hardness	ASTM E 10
160	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Brinell Hardness	ASTM E 10
161	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Brinell Hardness	IS 1500 (Part-1)
162	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Brinell Hardness	IS 1500 (Part-1)
163	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Brinell Hardness	IS 1500 (Part-1)
164	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Elongation	ASTM B 557
165	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Elongation	ASTM E8/E8M
166	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)

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167	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
168	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
169	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
170	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Reduction Area	ASTM B 557
171	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Reduction Area	ASTM E8/E8M
172	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Rockwell Hardness	ASTM E 18
173	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Rockwell Hardness	IS 1586 (Part-1)
174	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Tensile Strength	ASTM E8/E8M
175	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Tensile Strength	IS 1608 Part1
176	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Vickers Hardness	IS 1501 (Part-1)
177	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Vickers hardness	IS 1501 (Part-1)
178	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	VIckers Hardness	IS 1501 (Part-1)
179	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Yield Strength	ASTM B 557
180	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Base Alloys	Yield Strength	ASTM E8/E8M

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181	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	0.2% Proof Stress	ASTM A 370
182	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	0.2% Proof Stress	ASTM E8 / E8M
183	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	0.2% Proof Stress	IS 1608 Part1
184	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Brinell Hardness	ASTM E 10
185	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Brinell Hardness	ASTM E 10
186	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Brinell Hardness	ASTM E 10
187	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Brinell Hardness	IS 1500 (Part-1)
188	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Brinell Hardness	IS 1500 (Part-1)
189	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Brinell Hardness	IS 1500 (Part-1)
190	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Elongation	ASTM A 370
191	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Elongation	ASTM E8 / E8M
192	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Elongation	IS 1608 Part1
193	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
194	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)

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195	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
196	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Micro Vickers hardness	IS 1501 (Part-1)
197	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Reduction Area	ASTM A 370
198	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Reduction Area	ASTM E8 / E8M
199	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Reduction Area	IS 1608 Part1
200	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Rockwell Hardness	ASTM E 18
201	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Rockwell Hardness	IS 1586 (Part-1)
202	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Tensile Strength	ASTM A 370
203	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Tensile Strength	ASTM E8 / E8M
204	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Tensile Strength	IS 1608 Part1
205	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Vickers Hardness	IS 1500 (Part-1)
206	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Vickers Hardness	IS 1501 (Part-1)
207	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Vickers Hardness	IS 1501 (Part-1)
208	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Yield Strength	ASTM A 370

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209	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Yield Strength	ASTM E8 / E8M
210	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Base Alloys	Yield Strength	IS 1608 Part1
211	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	0.2% Proof Stress	ASTM A 370
212	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	0.2% Proof Stress	ASTM E8 / E8M
213	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	0.2% Proof Stress	IS 1608 Part 1
214	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Bend Test	IS 1599
215	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Brinell Hadness	IS 1500 (Part-1)
216	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Brinell Hardness	ASTM E 10
217	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Brinell Hardness	ASTM E 10
218	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Brinell Hardness	ASTM E 10
219	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Brinell Hardness	IS 1500 (Part-1)
220	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Brinell Hardness	IS 1500 (Part-1)
221	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Drift Expansion	IS 2335
222	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Elongation	ASTM A 370

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223	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Elongation	ASTM E8 / E8M
224	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Elongation	IS 1608 (Part 1)
225	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Flattening Test	ASTM A 370
226	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Flattening Test	IS 2328
227	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
228	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
229	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
230	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1}
231	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Reduction Area	ASTM A 370
232	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Reduction Area	ASTM E8 / E8M
233	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Reduction Area	IS 1608 Part 1
234	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Rockwell Hardness	ASTM E18
235	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Rockwell Hardness	ASTM E18
236	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Rockwell Hardness	IS 1586 (Part-1)

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237	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Rockwell Hardness	IS 1586 (Part-1)
238	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Tensile Strength	ASTM A 370
239	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Tensile Strength	ASTM E8 / E8M
240	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Tensile Strength	IS 1608 Part 1
241	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Vickers Hardness	IS 1501 (Part-1)
242	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Vickers Hardness	IS 1501 (Part-1)
243	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Vickers Hardness	IS 1501 (Part-1)
244	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Yield Strength	ASTM A 370
245	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Yield Strength	ASTM E8 / E8M
246	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Yield Strength	IS 1608 Part 1
247	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	0..2% Proof Stress	ASTM A 370
248	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	0..2% Proof Stress	ASTM E8 / E8M
249	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	0..2% Proof Stress	IS 1608 Part 1
250	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Brinell Hardness	ASTM E 10

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251	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Brinell Hardness	ASTM E 10
252	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Brinell Hardness	IS 1500 (Part-1)
253	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Brinell Hardness	IS 1500 (Part-1)
254	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Elongation	ASTM A 370
255	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Elongation	ASTM E8 / E8M
256	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Elongation	IS 1608 Part1
257	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
258	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
259	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
260	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Micro Vickers Hardness	IS 1501 (Part-1)
261	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Reduction Area	ASTM A 370
262	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Reduction Area	ASTM E8 / E8M
263	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Reduction Area	IS 1608 Part 1
264	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Rockwell Hardness	ASTM E 18

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265	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Rockwell Hardness	ASTM E 18
266	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Rockwell Hardness	IS 1586 (Part-1)
267	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Rockwell Hardness	IS 1586 (Part-1)
268	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Tensile Strength	ASTM A 370
269	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Tensile Strength	ASTM E8 / E8M
270	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Tensile Strength	IS 1608 Part 1
271	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Vickers Hardness	IS 1501 (Part-1)
272	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Vickers Hardness	IS 1501 (Part-1)
273	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Vickers Hardness	IS 1501 (Part-1)
274	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Yield Strength	ASTM A 370
275	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Yield Strength	ASTM E8 / E8M
276	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium Base Alloys	Yield Strength	IS 1608 Part1
277	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	0.2% Proof Stress	ASME SEC IX
278	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	0.2% Proof Stress	IS 814

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279	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Bend Test - Face Bend, Root Bend & Side Bend	ASME SEC IX
280	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Elongation	ASME SEC IX
281	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Elongation	IS 814
282	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Reduction Area	ASME SEC IX
283	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Reduction Area	IS 814
284	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Tensile Strength	ASME SEC IX
285	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Tensile Strength	IS 814
286	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Yield Strength	ASME SEC IX
287	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Material	Yield Strength	IS 814
288	MECHANICAL-METALLOGRAPHY TEST	Aluminium Base Alloys	Microstructure	ASM Metals Handbook Volume-9,ASTM E3
289	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Case Depth - Microscopic method	IS 6416
290	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Depth of Decarburized layer	ASTM E 1077
291	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Depth of Decarburized layer	IS 6396
292	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Effective Case Depth - Hardness method	IS 6416
293	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Effective Case Depth - Hardness method	IS 6416

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294	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Effective Case Depth - Hardness method	IS 6416
295	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Effective Case Depth - Hardness method	IS 6416
296	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Grain Size (Microscopic Comparison Chart Method)	ASTM E 112
297	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels	Grain Size (Microscopic Comparison Chart Method)	IS 4748
298	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels, Stainless Steels & Tool Steel	Inclusion Rating	ASTM E 45
299	MECHANICAL-METALLOGRAPHY TEST	Carbon Steels, Low Alloy Steels, Stainless Steels & Tool Steel	Inclusion Rating	IS 4163
300	MECHANICAL-METALLOGRAPHY TEST	Cast Iron	Graphite (Types & Sizes)	ASTM A 247
301	MECHANICAL-METALLOGRAPHY TEST	Cast Iron	Graphite (Types & Sizes)	IS 7754
302	MECHANICAL-METALLOGRAPHY TEST	Coated Samples	Coating Thickness of metal & Oxide Coatings (Microscopic Method)	ASTM B 487
303	MECHANICAL-METALLOGRAPHY TEST	Copper base Alloys	Microstructure	ASM Metals Handbook Volume-9,ASTM E3
304	MECHANICAL-METALLOGRAPHY TEST	Duplex, Austenitic / Ferrite Stainless Steel	Inter metallic Phase	ASTM A 923 Method A
305	MECHANICAL-METALLOGRAPHY TEST	Plain Carbon Steel, Low Alloy Steel, Stainless Steel, Tool Steel, Cast Iron & Nickel Base Alloys	Microstructure	ASM Metals Handbook Volume-9,ASTM E3
306	MECHANICAL-METALLOGRAPHY TEST	Welded Materail	Macrostructure	ASME SEC IX
307	MECHANICAL-METALLOGRAPHY TEST	Welded Materials	Microstructure	ASM Metals Handbook Volume-9

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Site Facility				
1	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Chromium	ASTM E 1916
2	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Iron	ASTM E 1916
3	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Lead	ASTM E 1916
4	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Manganese	ASTM E 1916
5	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Nickel	ASTM E 1916
6	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Tin	ASTM E 1916
7	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Zinc	ASTM E 1916
8	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Lead	ASTM E 1916
9	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Antimony	ASTM E 1916
10	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Chromium	ASTM E 1916
11	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Cobalt	ASTM E 1916
12	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Copper	ASTM E 1916
13	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Manganese	ASTM E 1916
14	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Molybdenum	ASTM E 1916
15	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Nickel	ASTM E 1916
16	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Niobium	ASTM E 1916
17	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Tin	ASTM E 1916
18	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Titanium	ASTM E 1916

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19	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Tungsten	ASTM E 1916
20	CHEMICAL- METALS & ALLOYS	Iron Base Alloys	Vanadium	ASTM E 1916
21	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Chromium	ASTM E 1916
22	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Cobalt	ASTM E 1916
23	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Copper	ASTM E 1916
24	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Iron	ASTM E 1916
25	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Manganese	ASTM E 1916
26	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Molybdenum	ASTM E 1916
27	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Niobium	ASTM E 1916
28	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Titanium	ASTM E 1916
29	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Tungsten	ASTM E 1916
30	CHEMICAL- METALS & ALLOYS	Nickel Base Alloys	Vanadium	ASTM E 1916
31	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Chromium	ASTM E 1916
32	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Copper	ASTM E 1916
33	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Iron	ASTM E 1916
34	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Manganese	ASTM E 1916
35	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Molybdenum	ASTM E 1916
36	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Nickel	ASTM E 1916
37	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Tin	ASTM E 1916

National Accreditation Board for Testing and Calibration Laboratories

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Validity	27/12/2021 to 26/12/2023	**Last Amended on**	14/06/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
38	CHEMICAL- METALS & ALLOYS	Titanium Base Alloys	Vanadium	ASTM E 1916