



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

QUALITY CONTROL LABORATORY, JAY JAGDAMBA LIMITED, GUT NO.92/3, 422, 423, 424, 44, 45, 46/1, 46/2(P) AND 58/2, VILLAGE: ABHITGHAR, SHIRISHPADA - SHAHAPUR ROAD, TALUKA WADA, VADA, PALGHAR, MAHARASHTRA, 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 Testing				
1	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Aluminium	ASTM E415
2	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High carbon Steel)	Carbon	ASTM E415
3	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Chromium	ASTM E415
4	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Copper	ASTM E415
5	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Manganese	ASTM E415
6	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Molybdenum	ASTM E415
7	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Nickel	ASTM E415
8	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Nitrogen	ASTM E415
9	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Phosphorous	ASTM E415
10	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Silicon	ASTM E415
11	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Sulphur	ASMT E415
12	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Vanadium	ASTM E415
13	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	ASTM E415
14	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	IS 8811
15	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	IS 8811
16	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	ASTM E415



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17	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	ASTM E415
18	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	IS 8811
19	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cobalt	IS 8811
20	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	ASTM E415
21	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	IS 8811
22	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	ASTM E415
23	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	IS 8811
24	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	ASTM E415
25	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	IS 8811
26	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	ASTM E415
27	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	IS 8811
28	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nitrogen	ASTM E415
29	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorous	ASTM E415
30	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorous	IS 8811
31	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	ASTM E415
32	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	IS 8811



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33	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	ASTM E415
34	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	IS 8811
35	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Tin	IS 8811
36	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	ASTM E415
37	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	IS 8811
38	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Aluminium	IS 8811
39	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Carbon	IS 8811
40	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Chromium	IS 8811
41	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Cobalt	IS 8811
42	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Copper	IS 8811
43	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Manganese	IS 8811
44	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Molybdenum	IS 8811
45	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Nickel	IS 8811
46	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Phosphorous	IS 8811
47	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Silicon	IS 8811
48	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Sulphur	IS 8811



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49	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Tin	IS 8811
50	CHEMICAL- METALS & ALLOYS	Plain Carbon and Low Alloy Steel	Vanadium	IS 8811
51	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	ASTM A751
52	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	JIS G 1253
53	CHEMICAL- METALS & ALLOYS	Stainless Steel	Boron	ASTM A751
54	CHEMICAL- METALS & ALLOYS	Stainless Steel	Boron	IS 9879
55	CHEMICAL- METALS & ALLOYS	Stainless Steel	Boron	JIS G 1253
56	CHEMICAL- METALS & ALLOYS	Stainless Steel	Calcium	JIS G 1253
57	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM A751
58	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E1086
59	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879
60	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	JIS G 1253
61	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM A751
62	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E1086
63	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879
64	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	JIS G 1253



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65	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	IS 9879
66	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	JIS G 1253
67	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	ASTM A751
68	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM A751
69	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E1086
70	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879
71	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	JIS G 1253
72	CHEMICAL- METALS & ALLOYS	Stainless Steel	Lead	JIS G 1253
73	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM A751
74	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E1086
75	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879
76	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	JIS G 1253
77	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM A751
78	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E1086
79	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879
80	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	JIS G 1253



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81	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM A751
82	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E1086
83	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 9879
84	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	JIS G 1253
85	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	ASTM A751
86	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	IS 9879
87	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	JIS G 1253
88	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nitrogen	ASTM A751
89	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nitrogen	IS 9879
90	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nitrogen	JIS G 1253
91	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	ASTM A751
92	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	ASTM E1086
93	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	IS 9879
94	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	JIS G 1253
95	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM A751
96	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E1086



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97	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879
98	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	JIS G 1253
99	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM A751
100	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E1086
101	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 9879
102	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	JIS G 1253
103	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tin	ASTM A751
104	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tin	IS 9879
105	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tin	JIS G 1253
106	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	ASTM A751
107	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	IS 9879
108	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	JIS G 1253
109	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	ASTM A751
110	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	IS 9879
111	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	JIS G 1253
112	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	ASTM E1086



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113	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	IS 9879
114	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	JIS G 1253
115	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Elongation	ASTM A370
116	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Elongation	ASTM E8/E8M
117	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Elongation	IS 1608 Part 1
118	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Elongation	ISO 6892-1
119	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Reduction in Area	ASTM A370
120	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Reduction in Area	ASTM E8/E8M
121	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Reduction in Area	IS 1608 Part 1
122	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Reduction in Area	ISO 6892-1



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123	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	ASTM A370
124	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	ASTM E8/E8M
125	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	IS 1608 Part 1
126	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	ISO 6892-1
127	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	ASTM A370
128	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	ASTM E8/E8M
129	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	IS 1608 Part 1
130	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	ISO 6892-1
131	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness Test (HBW)	ASTM E10



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132	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness Test (HBW)	IS 1500 Part 1
133	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness Test (HBW)	ISO 6506-1
134	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRBW)	ASTM E18
135	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRBW)	IS 1586 Part 1
136	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRBW)	ISO 6508-1
137	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRC)	ASTM E18
138	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRC)	IS 1586 Part 1
139	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRC)	ISO 6508-1
140	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	ASTM A370



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141	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	ASTM E8/E8M
142	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	IS 1608 Part 1
143	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	ISO 6892-1
144	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	Grain Size	ASTM E112
145	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	Grain Size	IS 4748
146	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	I.G.C. Practice 'E'	ASTM A262
147	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	I.G.C. Practice 'E'	IS 10461 Part 2
148	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	I.G.C. Practice 'E'	ISO 3651-2
149	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	Inclusion Rating (Comparison method)	IS 4163
150	MECHANICAL-METALLOGRAPHY TEST	Ferrous materials, alloys & products	Inclusion Rating (Method A)	ASTM E45