



CERTIFICATE OF ACCREDITATION

QUALITY CONTROL LABORATORY, JAY JAGDAMBA LIMITED

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

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

in the field of

TESTING

Certificate Number:

TC-10716

Issue Date:

16/06/2022

Valid Until:

15/06/2024

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL. (To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: JAY JAGDAMBA LIMITED

Signed for and on behalf of NABL



N. Venkateswaran Chief Executive Officer





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,

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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	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Al	ASTM E415
2	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High carbon Steel)	С	ASTM E415
3	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Cr	ASTM E415
4	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Cu	ASTM E415
5	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Mn	ASTM E415
6	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Мо	ASTM E415
7	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	N	ASTM E415
8	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Ni	ASTM E415
9	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	P 5	ASTM E415
10	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	S	ASMT E415
11	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	Si	ASTM E415
12	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon and High Carbon Steel)	v	ASTM E415
13	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Al	ASTM E415
14	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	С	ASTM E415
15	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cr	ASTM E415
16	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cu	ASTM E415
17	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Mn	ASTM E415
18	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Мо	ASTM E415





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Low Alloy Steel

Stainless Steel

Stainless Steel

Stainless Steel

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ASTM E415

IS 9879

ASTM A751

ASTM E1086

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19	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	N	ASTM E415
20	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Ni	ASTM E415
21	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	P	ASTM E415
22	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	S	ASTM E415
23	CHEMICAL- METALS &	Low Alloy Steel	Si	ASTM E415

ALLOYS CHEMICAL- METALS & 25 Αl Stainless Steel ASTM A751 ALLOYS CHEMICAL- METALS & 26 Stainless Steel В ASTM A751 ALLOYS CHEMICAL- METALS & 27 Stainless Steel В IS 9879 ALLOYS CHEMICAL- METALS & Stainless Steel 28 С ASTM A751 ALLOYS CHEMICAL- METALS & 29 Stainless Steel **ASTM E1086 ALLOYS** CHEMICAL- METALS & C 30 IS 9879 Stainless Steel **ALLOYS** CHEMICAL- METALS & 31 Stainless Steel ASTM A751 Co **ALLOYS** CHEMICAL- METALS & 32 Stainless Steel Со IS 9879 **ALLOYS** CHEMICAL- METALS & 33 Stainless Steel Cr ASTM A751 **ALLOYS** CHEMICAL- METALS & 34 Cr Stainless Steel **ASTM E1086** ALLOYS

Cr

Cu

Cu





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38	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cu	IS 9879
39	CHEMICAL- METALS & ALLOYS	Stainless Steel	Mn	ASTM A751
40	CHEMICAL- METALS & ALLOYS	Stainless Steel	Mn	ASTM E1086
41	CHEMICAL- METALS & ALLOYS	Stainless Steel	Mn	IS 9879
42	CHEMICAL- METALS & ALLOYS	Stainless Steel	Мо	ASTM A751
43	CHEMICAL- METALS & ALLOYS	Stainless Steel	Мо	ASTM E1086
44	CHEMICAL- METALS & ALLOYS	Stainless Steel	Мо	IS 9879
45	CHEMICAL- METALS & ALLOYS	Stainless Steel	N	ASTM A751
46	CHEMICAL- METALS & ALLOYS	Stainless Steel	N	IS 9879
47	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nb	ASTM A751
48	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nb	IS 9879
49	CHEMICAL- METALS & ALLOYS	Stainless Steel	Ni	ASTM A751
50	CHEMICAL- METALS & ALLOYS	Stainless Steel	Ni	ASTM E1086
51	CHEMICAL- METALS & ALLOYS	Stainless Steel	Ni	IS 9879
52	CHEMICAL- METALS & ALLOYS	Stainless Steel	Р	ASTM A751
53	CHEMICAL- METALS & ALLOYS	Stainless Steel	Р	ASTM E1086
54	CHEMICAL- METALS & ALLOYS	Stainless Steel	Р	IS 9879
55	CHEMICAL- METALS & ALLOYS	Stainless Steel	S	ASTM A751
56	CHEMICAL- METALS & ALLOYS	Stainless Steel	S	ASTM E1086





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57	CHEMICAL- METALS & ALLOYS	Stainless Steel	S	IS 9879
58	CHEMICAL- METALS & ALLOYS	Stainless Steel	Si	ASTM A751
59	CHEMICAL- METALS & ALLOYS	Stainless Steel	Si	ASTM E1086
60	CHEMICAL- METALS & ALLOYS	Stainless Steel	Si	IS 9879





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74	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Reduction in Area	ASTM E8/E8M
75	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Reduction in Area	IS 1608 Part 1
76	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	%Reduction in Area	ISO 6892-1
77	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	ASTM A370
78	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	ASTM E8/E8M
79	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	IS 1608 Part 1
80	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	0.2% Proof Stress	ISO 6892-1
81	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	ASTM A370
82	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	ASTM E8/E8M
83	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	IS 1608 Part 1
84	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	1% Proof Stress	ISO 6892-1
85	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness Test (HBW)	ASTM E10
86	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness Test (HBW)	IS 1500 Part 1
87	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Brinell Hardness Test (HBW)	ISO 6506-1





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88	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRBW)	ASTM E18
89	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRBW)	IS 1586 Part 1
90	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRBW)	ISO 6508-1
91	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRC)	ASTM E18
92	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRC)	IS 1586 Part 1
93	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Rockwell Hardness Test (HRC)	ISO 6508-1
94	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	ASTM A370
95	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	ASTM E8/E8M
96	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	IS 1608 Part 1
97	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous materials, alloys & products	Ultimate Tensile Strength	ISO 6892-1
98	MECHANICAL- METALLOGRAPHY TEST	Ferrous materials, alloys & products	Grain Size	ASTM E112
99	MECHANICAL- METALLOGRAPHY TEST	Ferrous materials, alloys & products	Grain Size	IS 4748
100	MECHANICAL- METALLOGRAPHY TEST	Ferrous materials, alloys & products	I.G.C. Practice 'E'	ASTM A262
101	MECHANICAL- METALLOGRAPHY TEST	Ferrous materials, alloys & products	I.G.C. Practice 'E'	IS 10461 Part 2
102	MECHANICAL- METALLOGRAPHY TEST	Ferrous materials, alloys & products	I.G.C. Practice 'E'	ISO 3651-2





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techniques / equipment used
IS 4163
ASTM E45
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