



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	1 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
Permanent Facility				
1	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on Aluminium and its alloys	Corrosion test	IS-5528-85-RA
2	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on Aluminium and its alloys	Corrosion test	IS-6910-85-RA
3	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on Aluminium and its alloys	Corrosion test	IS-9844-81-RA
4	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on Aluminium and its alloys	Thickness of coating	IS-6012-1992-RA
5	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on Aluminium and its products	Corrosion test	ASTM-B-117
6	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on aluminium and its products	Corrosion test	ISO-9227
7	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on Aluminium and its products	Thickness of coating	IS-5523-Striping
8	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Coating Thickness	IS-101-pt.-3-Sec-2
9	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Coating thickness	IS-3203
10	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Corrosion test	ASTM-B-117
11	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Corrosion test	IS-101-pt.6-Sec-1
12	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Corrosion test	IS-5528-85-RA
13	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Corrosion test	IS-6910



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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	2 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

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14	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Corrosion test	IS-9844
15	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated metallic products	Corrosion test	ISO 9227
16	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Mass of coating	BS-729-71-Appx-a-November
17	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Mass of coating	IS 6745-1972-RA(Appendix B)
18	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Mass of coating	IS-1367-Pt.13-1983-RA
19	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Mass of coating	IS-1573-1986-RA
20	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Thickness of coating	BS-729-71-Appx. A-November
21	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Thickness of coating	IS-1573-86-Appx.-E-RA
22	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Thickness of coating	IS-3203-82-RA
23	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	uniformity of coating	BS-729-71-Appx.-B-November
24	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coating on steel products	Uniformity of coating	IS-2633-86-RA
25	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Magnesium	ASTM E 1251
26	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Bismuth	ASTM E 1251
27	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Chromium	ASTM E 1251



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Certificate Number	TC-6072	Page No	3 of 52
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28	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Chromium	IS 11035-1984 RA
29	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Copper	ASTM E1251
30	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Copper	IS 11035- 1984 RA
31	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Iron	ASTM E 1251
32	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Iron	IS 11035-1984 RA
33	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Lead	ASTM E 1251
34	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Magnesium	IS 11035-1984-RA
35	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Manganese	ASTM E 1251
36	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Manganese	IS 11035-1984RA
37	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Nickel	ASTM E 1251
38	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Nickel	IS 11035 1984 RA
39	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Silicon	ASTM E 1251
40	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Silicon	IS 11035-1984 RA
41	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Silicon	IS 7658-1975 RA
42	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Tin	ASTM E 1251
43	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Tin	IS 11035- 1984 RA
44	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Tin	IS 7658- 1975 RA
45	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Titanium	ASTM E 1251



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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	4 of 52
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46	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Titanium	IS 11035- 1984 RA
47	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Titanium	IS 7658- 1975 RA
48	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Vanadium	ASTM E 1251
49	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Vanadium	IS 11035 -1984 RA
50	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Vanadium	IS 7658- 1975 RA
51	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Zinc	ASTM E 1251
52	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys	Zinc	IS 11035 1984 RA
53	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys.	Copper	IS-504-Pt.3-2002-RA
54	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys.	Iron	IS-504-Pt.2-2002-RA
55	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys.	Magnesium	IS-504-Pt.6--2002-RA
56	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys.	Manganese	IS-504-Pt.-5-2002-RA
57	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys.	Nickel	IS-504-Pt.-7-2002-RA
58	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys.	Silicon	IS-504-Pt.1--2002-RA
59	CHEMICAL- METALS & ALLOYS	Aluminium and aluminium alloys.	Zinc	IS-504-Pt.4-2002-RA
60	CHEMICAL- METALS & ALLOYS	Cast Iron (All types)	Chromium	IS12308-Pt-8-1997-RA
61	CHEMICAL- METALS & ALLOYS	Cast Iron (All types)	Manganese	IS-12308-Pt.10-1991-RA
62	CHEMICAL- METALS & ALLOYS	Cast Iron (All Types)	Nickel	IS-12308-Pt.7-1991-RA
63	CHEMICAL- METALS & ALLOYS	Cast Iron (All types)	Phosphorus	IS-12308-Pt.5-1991-RA



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Certificate Number	TC-6072	Page No	5 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

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64	CHEMICAL- METALS & ALLOYS	Cast Iron (All types)	Silicon	IS-12308-Pt.6-1991-RA
65	CHEMICAL- METALS & ALLOYS	Cast Iron (All types)	Total Carbon	IS-12308-Pt.11-1991-RA
66	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Aluminium	IS-3685-1966-RA
67	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Copper	IS-3187-1965-RA
68	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Copper	IS-3685-1966-RA
69	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Copper	IS-4027-Pt.1-1987-RA
70	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Copper	IS-440-1964-RA
71	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Copper	IS-7212-1974-RA
72	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Iron	IS-3187-1965-RA
73	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Iron	IS-3685-1966-RA
74	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Iron	IS-4027-Pt.8-1991-RA
75	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Iron	IS-440-1964-RA
76	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Lead	IS-3685-1966-RA
77	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Lead	IS-4027-Pt.1-1987-RA
78	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Manganese	IS-3187-1965-RA
79	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Manganese	IS-3685-1966-RA
80	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Nickel	IS-3187-1965-RA
81	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Nickel	IS-3685-1966-RA



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Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

6 of 52

Validity

06/07/2019 to 05/07/2021*

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08/08/2019

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82	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Nickel	IS-440-1964-RA
83	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Phosphorus	IS-3685-1966-RA
84	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Phosphorus	IS-4027-Pt.3-1987-RA
85	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Phosphorus	IS-440-1964-RA
86	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Silicon	IS-3685-1966-RA
87	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Silicon	IS-4027-Pt.10-2000-RA
88	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Tin	IS-3685-1966-RA
89	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Tin	IS-4027-Pt.5-1987-RA
90	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Tin	IS-440-1964-RA
91	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Zinc	IS-3187-1965-RA
92	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Zinc	IS-3685-1966-RA
93	CHEMICAL- METALS & ALLOYS	Copper and copper alloy	Zinc	IS-4027-Pt.6-1987-RA
94	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Aluminium	BS EN 15079
95	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Antimony	BS EN 15079
96	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Arsenic	BS EN 15079
97	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Iron	BS EN 15079
98	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Lead	BS EN 15079
99	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Magnesium	BS EN 15079



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Certificate Number	TC-6072	Page No	7 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

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100	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Manganese	BS EN 15079
101	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Nickel	BS EN 15079
102	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Phosphorus	BS EN 15079
103	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Silicon	BS EN 15079
104	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Silver	BS EN 15079
105	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Sulphur	BS EN 15079
106	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Tin	BS EN 15079
107	CHEMICAL- METALS & ALLOYS	Copper and copper alloy.	Zinc	BS EN 15079
108	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Aluminium	ASTM E2209
109	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Carbon	ASTM E 2209
110	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Chromium	ASTM E 2209
111	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Manganese	ASTM E 2209
112	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Molybdenum	ASTM E 2209
113	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Nickel	ASTM E 2209
114	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Phosphorus	ASTM E 2209
115	CHEMICAL- METALS & ALLOYS	High Manganese Steel	Silicon	ASTM E 2209
116	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	ASTM E 415
117	CHEMICAL- METALS & ALLOYS	Low Alloy steel	Carbon	ASTM E 415



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Certificate Number	TC-6072	Page No	8 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

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118	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	IS 8811-1999a RA
119	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	ASTM E 415
120	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	IS 8811-1999a RA
121	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cobalt	ASTM E 415
122	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cobalt	IS 8811-1999a RA
123	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	ASTM E 415
124	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	IS 8811-1999a RA
125	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	ASTM E 415
126	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	IS 8811-1999a RA
127	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	ASTM E 415
128	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	IS 8811-1999a RA
129	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	ASTM E 415
130	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	IS 8811-1999a RA
131	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Niobium	ASTM E 415
132	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Niobium	IS 8811-1999a RA
133	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nitrogen	ASTM E 415
134	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorus	ASTM E 415
135	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorus	IS 8811-1999a RA



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Certificate Number	TC-6072	Page No	9 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

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136	CHEMICAL- METALS & ALLOYS	Low Alloy steel	Silicon	ASTM E 415
137	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	IS 8811-1999a RA
138	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	ASTM E 415
139	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	IS 8811-1999a RA
140	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Tin	ASTM E 415
141	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Tin	IS 8811-1999a RA
142	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	ASTM E 415
143	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	IS 8811-1999a RA
144	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel	Carbon	IS228-Pt-1-1987RA
145	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel	Chromium	IS-228.Pt-6-1987RA
146	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel	Coated Copper	IRS:M39-2003&M46
147	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel	Copper	IS-228.Pt-15-1992RA
148	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel	Manganese	IS-228-Pt.2-1987RA
149	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel	Molybdenum	IS-228.Pt-7-1990RA
150	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel	Sulphur	IS-228-Pt-9-RA
151	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel.	Phosphorus	IS-228.Pt31987-RA
152	CHEMICAL- METALS & ALLOYS	Plain carbon steel and low alloy steel.	Silicon	IS228-Pt.81989RA
153	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Carbon	IS-9879-1998RA



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ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

10 of 52

Validity

06/07/2019 to 05/07/2021*

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08/08/2019

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154	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Chromium	IS-9879-1998RA
155	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Copper	IS-9879-1998 RA
156	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Manganese	IS-9879-1998RA
157	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Molybdenum	IS-9879-1998 RA
158	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Nickel	IS-9879-1998RA
159	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Nitrogen	IS-228-part23--2003 RA
160	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Phosphorus	IS-9879-1998RA
161	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Silicon	IS-9879-1998RA
162	CHEMICAL- METALS & ALLOYS	Spectro Analysis	Sulphur	IS-9879-1998RA
163	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Carbon	IS-228-Pt.1-1987-RA
164	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Chromium	IS-228-Pt.6-1987-RA
165	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Copper	IS-228-Pt.15-1992-RA
166	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Manganese	IS-228-Pt.2-1987-RA
167	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Molybdenum	IS-228-Pt.7-1990-RA
168	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Nickel	IS-228-Pt.5-1987-RA
169	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Phosphorus	IS-228-Pt.-3-1987-RA
170	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Silicon	IS-228-Pt.8-1989-RA
171	CHEMICAL- METALS & ALLOYS	Stainless steel and high alloy steel	Sulphur	IS-228-Pt.9-1989-RA



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Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

11 of 52

Validity

06/07/2019 to 05/07/2021*

Last Amended on

08/08/2019

*The validity is extended for one year up to 05.07.2022

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172	CHEMICAL- PLASTIC & RESINS	Cable	Flammability/Burning Test	IS-10810-part.53-1984-RA
173	CHEMICAL- PLASTIC & RESINS	F.R.P	Glass Filler	IRS-T44
174	CHEMICAL- PLASTIC & RESINS	F.R.P.	Total Filler (By loss or ignition)	ISO-1172
175	CHEMICAL- PLASTIC & RESINS	Glass reinforced polyster DMC	Glass content	IS-13411-92-RA-2003
176	CHEMICAL- PLASTIC & RESINS	Nylon 66	Inherent viscosity	IRS-S-40
177	CHEMICAL- PLASTIC & RESINS	Nylon 66	Polymer identification	IRS-S -40
178	CHEMICAL- PLASTIC & RESINS	Plastic	Density (Dimension measurement method)	IS-5688
179	CHEMICAL- PLASTIC & RESINS	Plastic	Density (Dimension measurement method)	IS-7888
180	CHEMICAL- PLASTIC & RESINS	Plastic	Specific Gravity/Density (Water Displacement method)	ASTM-D-792
181	CHEMICAL- PLASTIC & RESINS	Plastic	Specific Gravity/Density (Water displacement method)	IS-13360-pt.3-Sec-1-95-RA
182	CHEMICAL- PLASTIC & RESINS	Plastic	Specific Gravity/Density (Water displacement Method)	IS-2221-62-RA
183	CHEMICAL- PLASTIC & RESINS	Plastic and polymer	Water absorption	IS-13360-pt.8-Sec-1
184	CHEMICAL- PLASTIC & RESINS	Plastic and polymer	Water absorption	IS-2221-62-RA
185	CHEMICAL- PLASTIC & RESINS	Plastic Product	Determination of effect of liquid	IS-13360-pt.8.Sec-3
186	CHEMICAL- PLASTIC & RESINS	Plastic product	Melting point	IS-13360-pt.6-Sec-10-Method A-92-RA
187	CHEMICAL- PLASTIC & RESINS	Plastic Product	Specific Gravity/Density (water displacement method)	IS-10192-82-RA
188	CHEMICAL- PLASTIC & RESINS	Plastics and polymers	Water absorption	IRS-T-44
189	CHEMICAL- PLASTIC & RESINS	Plastics and polymers	Water absorption	IS-12866



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	12 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
190	CHEMICAL- PLASTIC & RESINS	Plastics and polymers	Water absorption	IS-13411-92-RA
191	CHEMICAL- PLASTIC & RESINS	Plastics and polymers	Water absorption	IS-2036-95-RA
192	CHEMICAL- PLASTIC & RESINS	Plastics and polymers	Water absorption	ISO-62-82E
193	CHEMICAL- PLASTIC & RESINS	Thermosetting Polyester Resin (Glass Fiber Reinforced)	Glass content	IS-12866
194	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite rubber and compressed asbestos jointing	Ash content	IS-3400-pt.22-84-RA-2003
195	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite rubber and compressed asbestos jointing	Carbon black content	IS-3400-pt.22--84-RA
196	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite rubber and compressed asbestos jointing	Density (Dimensional measurement method)	IS-2712
197	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite rubber and compressed asbestos jointing	Flammability/Burning test	RDSO-C8409
198	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite rubber and compressed asbestos jointing	Identification of polymer(CR, NBR, SBR, NR, IIR)	IS-3400-pt.22--84-RA-2003
199	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite rubber and compressed asbestos jointing	Rubber polymer content	IS-3400-pt.22-84-RA
200	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite Rubber and compressed asbestos jointing	Specific Gravity/Density (Water displacement method)	IS-3400-Pt.-9-2003-RA
201	CHEMICAL- RUBBER & RUBBER PRODUCTS	Ebonite Rubber and compressed asbestos jointing	Water Absorption	IS 5382
202	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals and packings and others	Flammability/burning test	RDSO-C-8409
203	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Ash content	IS-3400-pt.22-84-RA
204	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Determination of effect of liquid	IS-3400-pt.6
205	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Identification of polymer	IS-3400-pt.22-84-RA
206	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Rubber polymer content	IS-3400-pt.22-84-RA
207	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Specific gravity/density	IS-3400-pt.9



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	13 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
208	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Specific gravity/density	IS-3400-pt.9
209	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Total extract	IS-3400-pt.22-84-RA
210	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Total extract	IS-3400-pt.22-84-RA
211	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Water absorption	IS 5382
212	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Water absorption	IS-5382
213	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings, sheets and others	Identification of polymer	IS-3400-pt.22-84-RA
214	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, sheets, packings and others	Carbon black content	IS-3400-pt.22-84-RA
215	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, sheets, packings, and others	Rubber Polymer content	IS-3400-pt.22-84-RA
216	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gaskets, seals, packings and others	Determination of effect of liquid	IS-3400-pt.6
217	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gloves, foams etc.	Density (Dimensional measurement method)	IS-7888
218	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gloves, foams etc.	Density(Dimensional Measurement Method)	IS-5688
219	CHEMICAL- RUBBER & RUBBER PRODUCTS	Gloves, foams etc.	Natural Rubber	IS-3400-pt.22-84-RA
220	CHEMICAL- RUBBER & RUBBER PRODUCTS	Industrial belt, hoses and tyres	Density (dimension measurement method)	IS-2712
221	CHEMICAL- RUBBER & RUBBER PRODUCTS	Industrial belt, hoses and tyres	density (Dimension measurement method)	IS-5688
222	CHEMICAL- RUBBER & RUBBER PRODUCTS	Industrial belt, tyres, hoses and others	Water absorption	IS-5382
223	CHEMICAL- RUBBER & RUBBER PRODUCTS	industrial belts, hoses, tyres and others	Identification of polymer (CR, NBR, SBR, NR, IIR)	IS-3400-pt.22-84-RA
224	CHEMICAL- RUBBER & RUBBER PRODUCTS	Industrial belts, tyres, hoses and others	Ash content	IS-3400-pt.22-84-RA
225	CHEMICAL- RUBBER & RUBBER PRODUCTS	industrial belts, tyres, hoses and others	Carbon black content	IS3400-pt.22-84-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM
DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

14 of 52

Validity

06/07/2019 to 05/07/2021*

Last Amended on

08/08/2019

*The validity is extended for one year up to 05.07.2022

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
226	CHEMICAL- RUBBER & RUBBER PRODUCTS	Industrial belts, tyres, hoses and others	Determination of effect of liquid	IS-3400-pt.6
227	CHEMICAL- RUBBER & RUBBER PRODUCTS	Industrial belts, tyres, hoses and others	Rubber polymer content	IS-3400-pt.22-84-RA
228	CHEMICAL- RUBBER & RUBBER PRODUCTS	Industrial belts, tyres, hoses and others	Specific gravity/density	IS-3400-pt.9
229	CHEMICAL- RUBBER & RUBBER PRODUCTS	industrial belts, tyres, hoses and others	Total extract	IS-3400-pt.22-84-RA
230	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Ash content	IS-3400-pt.22-84-RA
231	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Carbon black content	IS-3400-pt.22-84-RA
232	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Determination of effect of liquid	IS-3400-pt.6
233	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Flammability/burning test	RDSO-C-8409
234	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Identification of polymer	IS-3400-pt.22-84-RA
235	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Rubber polymer content	IS-3400-pt.22-84-RA
236	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Specific gravity/density	IS-3400-pt.9
237	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Total extract	IS-3400-pt.22-84-RA
238	CHEMICAL- RUBBER & RUBBER PRODUCTS	Moulded sheets and others	Water absorption	IS-5382
239	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets, cycle tyres and other components	Ash content	IS-3400-pt.22-84-RA
240	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets, cycle tyres and other components	Carbon black content	IS-3400-pt.22-84-RA
241	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets, cycle tyres and other components	Determination of effect of liquid	IS-3400-pt.6-
242	CHEMICAL- RUBBER & RUBBER PRODUCTS	rubber sheets, cycle tyres and other components	Flammability/burning test	RDSO-C-8409
243	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets, cycle tyres and other components	Identification of polymer	IS-3400-pt.22-84-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	15 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
244	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets, cycle tyres and other components	Rubber polymer content	IS-3400-pt.22-84-RA
245	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets, cycle tyres and other components	Specific gravity/density	IS-3400-pt-9
246	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets, cycle tyres, and other components	Total extract	IS-3400-pt.22-84-RA
247	CHEMICAL- RUBBER & RUBBER PRODUCTS	Rubber sheets,cycle tyres and other components	Water absorption	IS-5382
248	CHEMICAL- RUBBER & RUBBER PRODUCTS	Synthetic rubber product	Rubber polymer content	IS-3400-pt.22-84-RA
249	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All aluminium Product	Hardness test by Brinell(5/250)	ASTM A-370
250	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium Product	Hardness test by Brinell(5/250)	ASTM:E10
251	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium Products	%Elongation	ASTM:A-370
252	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium Products	%Elongation	ASTM:E8/E8M
253	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium Products	%Elongation	BS EN ISO:6892-1
254	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium Products	%Elongation	IS:10810-1984-RA
255	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium Products	%Elongation	IS:1608-part1
256	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium products	Breaking Load	IS: 10810(Part-2)/84/RA
257	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium products	Hardness test by Brinell(10/1000)	ASTM:A-370
258	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Aluminium products	Hardness test by Brinell(10/1000)	ASTM:E-10



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	16 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
259	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Brinell(10/1000)	IS:1500(Pt-1)
260	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Brinell(10/1000)	ISO:6506-1
261	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Brinell(5/250)	IS:1500(Pt-1)
262	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Brinell(5/250)	ISO:6506-1
263	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Brinell(5/750)	ASTM :E-10
264	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium products	Hardness test by Brinell(5/750)	ASTM:A-370
265	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Brinell(5/750)	IS:1500(Pt-1)
266	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All aluminium products	Hardness test by Brinell(5/750)	ISO:6506-1
267	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Vickers	ASTM E-92
268	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium products	Hardness Test by Vickers	ASTM-E-92
269	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Vickers	ASTM:E-92
270	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium products	Hardness Test by Vickers	IS-1501-pt.1
271	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Vickers	IS:1501(Pt-1)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	17 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
272	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Vickers	IS:1501(Pt-1)
273	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All aluminium products	Hardness test by Vickers	ISO-6507(Pt-1)
274	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Vickers	ISO-6507-pt.1
275	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Hardness test by Vickers	ISO:6507(Pt-1)
276	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Proof stress	ASTM:A-370
277	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Proof stress	ASTM:E8/E8M
278	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Proof Stress	BS EN ISO:6892-1
279	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Proof Stress	IS:1608-part1
280	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Tensile Strength	ASTM:E8/E8M
281	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Tensile Strength	ASTM:A370
282	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All aluminium Products	Tensile Strength	BS EN ISO :6892-1
283	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Tensile strength	IS:10810-1984-RA
284	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Tensile strength	IS:1608 part1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	18 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
285	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium products	Yield Stress	ASTM-A-370
286	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium products	Yield Stress	ASTM-E8/E8M
287	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium Products	Yield Stress	BS-EN-ISO-6892-1
288	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Aluminium products	Yield Stress	IS-1608-part1
289	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper Products	%Elongation	ASTM:A-370
290	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper Products	%Elongation	ASTM:E-8/E8M
291	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper products	%Elongation	BS EN ISO:6892-1
292	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper Products	%Elongation	IS:1608-part1
293	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All copper Products	Hardness test by Brinell(10/1000)	ASTM:A-370
294	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All copper products	Hardness test by Brinell(10/1000)	ASTM:E-10
295	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Brinell(10/1000)	IS:1500(Pt-1)
296	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All copper Products	Hardness test by Brinell(10/1000)	ISO:6506-1
297	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Brinell(5/250)	ASTM :A-370



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM
DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

19 of 52

Validity

06/07/2019 to 05/07/2021*

Last Amended on

08/08/2019

*The validity is extended for one year up to 05.07.2022

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
298	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Brinell(5/250)	ASTM:E-10
299	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Brinell(5/250)	IS:1500(Pt-1)
300	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Brinell(5/250)	ISO :6506-1
301	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper products	Hardness test by Vickers	ASTM-E-92
302	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper products	Hardness test by Vickers	ASTM-E-92
303	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper products	Hardness test by Vickers	IS-1501-pt.1
304	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Vickers	IS:1501(Pt-1)
305	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Vickers	ISO-6507-pt.1
306	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper Products	Hardness test by Vickers	ISO:6507(Pt-1)
307	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper products	Proof Stress	ASTM E8/E8M
308	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper products	Proof Stress	ASTM:A-370
309	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper Products	Proof Stress	BS EN ISO:6892-1
310	MECHANICAL- MECHANICAL PROPERTIES OF METALS	All Copper products	Proof stress	IS:1608-part1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	20 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
311	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper products	Tensile strength	ASTM:A-370
312	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All copper products	Tensile strength	ASTM:E8/E8M
313	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper products	Tensile strength	BS EN ISO:6892-1
314	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Copper products	Tensile strength	IS:1608-part1
315	MECHANICAL-MECHANICAL PROPERTIES OF METALS	All Steel pipes and tube(upto 50 NB)(90°&180°)	Bend test of tube(in full section)	IS 2329
316	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Wire (2.50 mm dia max) (0 to 180°)	Reverse Bend Test	IS:1716/85/RA
317	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Yield Stress	IS-1608 (part 1)
318	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar and pipe	Charpy Impact test (From Ambient Temperature upto minus 50°C as required)	ASTM:A-370
319	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar and pipe	Charpy Impact test (From Ambient Temperature upto minus 50°C as required)	ASTM:E-23
320	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar and pipe	Charpy Impact test (From Ambient Temperature upto minus 50°C as required)	IS:1757/Pt.1
321	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar and pipe	Charpy Impact test (From Ambient Temperature upto minus 50°C as required)	ISO: 148-1
322	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar, pipe and TMT	Hardness test by Brinell (10/1000)	ASTM:A-370
323	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar, pipe and TMT	Hardness test by Brinell (10/1000)	ASTM:E-10



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	21 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
324	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar, pipe and TMT	Hardness test by Brinell (10/1000)	IS:1500/Pt.1
325	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar, pipe and TMT	Hardness test by Brinell (10/1000)	ISO 6506-1
326	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar, pipe, and Fastener	Hardness test by Brinell (10/3000)	ASTM:A370
327	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar, pipe, and Fastener	Hardness test by Brinell (10/3000)	ASTM:E-10
328	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, plate, round bar, pipe, and Fastener	Hardness test by Brinell (10/3000)	IS: 1500/Pt.1
329	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	0.2%Proof stress	IS: 1608 part1
330	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Tensile Strength	ASTM:A-370
331	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Tensile Strength	ASTM:E8/E8M
332	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Tensile Strength	BS:EN:ISO 6892-1
333	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Tensile Strength	IS: 1608 part1
334	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Yield Stress	ASTM:A-370
335	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Yield Stress	ASTM:E8/E8M
336	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, bar, Fastener, pipe, wire and TMT	Yield Stress	BS:EN:ISO 6892-1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	22 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
337	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, round bar, and Fastener	Hardness test by Brinell(10/3000)	ISO 6506-1
338	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, round bar, Fastener, pipe	Hardness test by Brinell(5/750)	ISO 6506-1
339	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, round bar, pipe, Fastener	Hardness test by Brinell (5/750)	ASTM:A-370
340	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, round bar, pipe, Fastener	Hardness test by Brinell (5/750)	ASTM:E-10
341	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, sheet, strip, plate, round bar, pipe, Fastener	Hardness test by Brinell (5/750)	IS: 1500/Pt.1
342	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	ASTM:A-370
343	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	ASTM:A-370
344	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	ASTM:E-18
345	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	ASTM:E-18
346	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	IS: 1586(Pt.1)
347	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	IS:1586(Pt.1)
348	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	ISO: 6508-1
349	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire	Hardness test by Rockwell	ISO:6508-1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	23 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
350	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	ASTM:E-92
351	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	ASTM:E-92
352	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	ASTM:E-92
353	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	ASTM:E-92
354	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	IS: 1501/Pt.1
355	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	IS: 1501/Pt.1
356	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	IS:1501/Pt.1
357	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	IS:1501/Pt.2
358	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	ISO: 6507(Pt.1)
359	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness Test by Vickers	ISO: 6507(Pt.1)
360	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	ISO: 6507(Pt.1)
361	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe and wire.	Hardness test by Vickers	ISO: 6507(Pt.1)
362	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, plate, round bar, pipe and TMT.	Bend Test(90° to 360°)	ASTM:A-370



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	24 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
363	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, plate, round bar, pipe and TMT.	Bend Test(90° to 360°)	ASTM:E-290
364	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, plate, round bar, pipe and TMT.	Bend Test(90° to 360°)	IS:277/2003/RA
365	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, plate, round bar, pipe and TMT.	Bend Test(90° to 360°)	ISO:7438
366	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar and pipe	Bend Test (90° to 360°)	IS: 1599/2012/RA
367	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	% Reduction in Area	ASTM:A-370
368	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	% Reduction in Area	ASTM:E8/E8M
369	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	%Elongation	ASTM:A-370
370	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	%Elongation	ASTM:E8/E8M
371	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	%Elongation	BS:EN:ISO 6892-1
372	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	%Elongation	IS: 1608 part1
373	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	%Reduction in Area	BS:EN:ISO 6892-1
374	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Angle, channel, beam, joist, NPB, sheet, strip, rod, TMT, plate, round bar, pipe, fastener	%Reduction in Area	IS: 1608 part 1
375	MECHANICAL-MECHANICAL PROPERTIES OF METALS	But joints	Side Bend Test	IS:3600(Pt.6)/83/RA-



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

25 of 52

Validity

06/07/2019 to 05/07/2021*

Last Amended on

08/08/2019

*The validity is extended for one year up to 05.07.2022

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
376	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness Survey(PMT, HAZ and Weld)	ASTM A-370
377	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness survey(PMT, HAZ and Weld)	CSA-47.1
378	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness survey(PMT, HAZ and Weld)	IS-1501-pt.1
379	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness survey(PMT, HAZ and Weld)	IS-2825-69-RA
380	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness Survey(PMT, HAZ and Weld)	IS-7307-pt.1-1974-RA
381	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness Survey(PMT, HAZ and Weld)	IS-7318(pt.1&2)-1974-RA
382	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness Survey(PMT, HAZ and Weld)	ISO-1043-pt.1
383	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt and Fillet	Hardness survey(PMT, HAZ and Weld)	ISO-9015-pt.1
384	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Side Bend test	ASTM :E-190
385	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Side Bend test	IS-7273-1974-RA
386	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Side bend test	IS-7307(pt.1)-1974-RA
387	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Side bend test	IS-7310(pt.1)-1974-RA
388	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Side bend test	IS-7318(pt.1&2)-1974-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	26 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
389	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Side Bend Test	IS:2825/69/RA-
390	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ANSI/AWS-D1.6/D1.6M/
391	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ANSI/AWS:D1.1/D1.1M/
392	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	API:1104
393	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ASME:Sec.IX
394	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ASTM:A-370
395	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	AWS:D1.5M/D1.5/
396	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	CSA:47.1/
397	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Bend test (Root & Face)	IS:2825/69/RA-
398	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Bend test (Root & Face)	IS:3600(Pt.5)/1983/RA-
399	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Bend test (Root & Face)	IS:72731/1974/RA-
400	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Bend test (Root & Face)	IS:7307(Pt.1)/1974/RA-
401	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Bend test (Root & Face)	IS:7310(Pt.1)/1974/RA-



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM
DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

27 of 52

Validity

06/07/2019 to 05/07/2021*

Last Amended on

08/08/2019

*The validity is extended for one year up to 05.07.2022

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
402	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Bend test (Root & Face)	IS:7318(Pt.1&2)/1974/RA-
403	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ISO:14555/
404	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ISO:15614-1/
405	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ISO:5173/2010+A1-
406	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend test (Root & Face)	ISO:9606-1/
407	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Bend Test(Root & Face bend)	ASTM:E-190
408	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	ANSI/AWS:D1.1/D1.1M
409	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	API:1104/
410	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	ASME:Sec.IX
411	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	ASTM:A-370
412	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	AWS:D-1.5M/1.5
413	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	AWS:D:1.6/D1.6M
414	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	BS EN ISO:4136



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	28 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
415	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	CSA-47.1
416	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Tensile Test	IS:2825/69/RA-
417	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	IS:3600(Pt.3)/
418	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Tensile Test	IS:7273/1974/RA-
419	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	IS:7273/1974/RA-
420	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt joints	Transverse Tensile Test	IS:7307(Pt.1)/1974/RA-
421	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Joints	Transverse Tensile Test	IS:7318(Pt.1&2)/1974/RA-
422	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (Proof Stress)	ASME-Sec-II-pt.-C
423	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (Proof Stress)	AWSB4.0/B4.0M
424	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (proof Stress)	CSA-47.1
425	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (Proof Stress)	IS-2825-69-RA
426	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (Proof Stress)	IS-3600-pt.4
427	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (Proof Stress)	IS-7307-pt.1-1974-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	29 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
428	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (proof Stress)	IS-7318-pt.1&pt.2-1974-RA
429	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (Tensile Test)	ASME-Sec-II-pt-C
430	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (Tensile Test)	AWS-B4.0/B4.0M
431	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test (tensile test)	CSA-47.1
432	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	All Weld Tensile Test (tensile test)	IS-2825-69-RA
433	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	All Weld Tensile Test (Tensile test)	IS-3600-pt.4
434	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	All Weld Tensile Test (Tensile test)	IS-7318-pt.1&pt.2-1974-RA
435	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Elongation)	ASME-SecII-Pt.C
436	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Elongation)	AWS B 4.0/B 4.0M
437	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Elongation)	CSA-47.1
438	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Elongation)	IS-2825-69-RA
439	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Elongation)	IS-3600-pt.4
440	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Elongation)	IS-7307-(pt 1).1974-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	30 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
441	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Elongation)	IS-7318-pt.1&pt.21974-RA
442	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Reduction in Area)	ASME-Sec-II-pt.C
443	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Reduction in Area)	AWS B 4.0/B4.0M
444	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Reduction in Area)	CSA-47.1
445	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Reduction in Area)	IS-2825-1969-RA
446	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	All Weld Tensile Test(%Reduction in Area)	IS-3600-pt.4
447	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Reduction in Area)	IS-7307-pt.1-1974-RA
448	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	All Weld Tensile Test(%Reduction in Area)	IS-7318-pt.1&pt.21974-RA
449	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch	ASTM: A -370
450	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch	AWS D 1.6/1.6M
451	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch	CSA-47.1
452	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch((Room temperature to -50°C)	ISO-148-1
453	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch(Room temp to -50°C)	IS-3600-pt.2-1985-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	31 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
454	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch(Room temperature to -50°C)	ASME-Sec-II-part-C
455	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Charpy impact V notch(Room temperature to -50°C)	ASME-SecIX
456	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch(Room temperature to -50°C)	AWS D 1.1/D 1.1 M
457	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch(Room temperature to -50°C)	AWS D 1.5 M/1.5
458	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Charpy Impact V notch(Room temperature to -50°C)	IS-1757-pt.1
459	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch(Room temperature to -50°C)	IS-2825-69-RA
460	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Charpy Impact V notch(Room temperature to -50°C)	ISO-9016
461	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Nick break test	API-1104
462	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Nick break test	IS-2825-69-RA
463	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Nick break test	IS-3600-pt.8-RA
464	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Side bend test	ANSI/AWS-D1.6/D1.6M
465	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Side bend test	ANSI/AWS:D1.1/D1.1M
466	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Side bend test	API-1104



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	32 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
467	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Side Bend test	ASME Sec-IX
468	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Side bend test	ASTM-A-370
469	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt Weld	Side bend test	AWS-D1.5/D1.5M
470	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Side bend test	CSA-47.1
471	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Side bend test	IS-9606-1
472	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Side bend test	ISO-14555
473	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Side bend test	ISO-5173-2010-A1
474	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Butt weld	Side bend test	ISO15614-1
475	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell (10/3000)	ASTM-A-370
476	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell (10/3000)	ASTM-E-10
477	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell (10/3000)	IS-1500-Pt.1
478	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell(10/3000)	ISO-6506-1
479	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell(5/750)	ASTM-A-370



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	33 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
480	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell(5/750)	ASTM-E-10
481	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell(5/750)	IS-1500-pt.1
482	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Hardness Test by Brinell(5/750)	ISO-6506-1
483	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Ultimate Tensile Strength	ASTM-E8/E8M
484	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Ultimate Tensile Strength	BS-EN-ISO-6892-1
485	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cast Iron	Ultimate Tensile Strength	IS-1608-part1
486	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Coated Structural steel, Fastener, sheet and steel components and coated wire	% Elongation	ASTM-A-370
487	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Coated Structural steel, Fastener, sheet and steel components and coated wire	Hardness Test by Vickers	IS:12783/89/RA
488	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Coated Structural steel, Fastener, sheet and steel components and coated wire	Hardness test by Vickers	IS:12783/89/RA
489	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Tube	Doubling Over Test (Max 200 mm OD) (close to 180°)	IS:2501/95/RA
490	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	ANSI/AWS-D1.1/D1.1M
491	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	ASME-Sec-II-pt.C
492	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	ASME-SecIX



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	34 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
493	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet weld	Fracture Test	AWS D 1.5M/D1.5
494	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture test	AWS D 1.6/1.6M
495	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	IS 2825-69-RA
496	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	IS-3600-pt.8-85-RA
497	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	IS-7273-74-RA
498	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	IS-7307-pt.1-1974-RA
499	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	IS-7318-pt.1&2-1974-RA
500	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture test	ISO 5817
501	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld	Fracture Test	ISO 9017
502	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized Steel	Adhesion test of Galvanized steel	IS:2629
503	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hard Metal	Hard Metal	IS:5652(Pt.1)/93/RA-
504	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hard Metal	Hardness Test by Vickers	IS: 12783/89/RA
505	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hard Metal	Hardness Test by Vickers	IS: 12783/89/RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	35 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
506	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hard Metal	Hardness Test by Vickers	IS:12783/89/RA
507	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Lap Joint	Fracture test	ANSI/AWSD1.1/D1.1M
508	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Lap joint	Fracture test	AWSD1.5M/D1.5
509	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Lap joint	Fracture test	AWSD1.6/D1.6M
510	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Lapped Joints	Transverse Tensile Test	ISO:9018
511	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Overhead power line insulator fittings.	Resistance to Bending (0 to 75°)	IS: 2486(Pt.IV/81)/RA
512	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	% Elongation	ASTM-A-370
513	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	% Elongation	ASTM-E8/E8M
514	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	% Elongation	BS-EN-ISO-6892
515	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	% Elongation	IS-1608-part1
516	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(10/3000)	ASTM-A-370
517	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(10/3000)	ASTM-E-10
518	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(10/3000)	IS-1500-pt.1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	36 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
519	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(10/3000)	ISO-6506-1
520	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(5/750)	ASTM-A-370
521	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(5/750)	ASTM-E-10
522	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(5/750)	IS-1500-pt.1
523	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Hardness Test by Brinell(5/750)	ISO-6506-1
524	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Proof Stress	ASTM-A-370
525	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Proof Stress	ASTM-E8/E-8M
526	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Proof Stress	BS-EN-ISO-6892
527	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Proof Stress	IS-1608 part1
528	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Ultimate Tensile Strength	ASTM-A-370
529	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Ultimate Tensile Strength	ASTM-E8/E8M
530	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Ultimate Tensile Strength	BS-EN-ISO-6892-1
531	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Ultimate Tensile Strength	IS-1608-part1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	37 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
532	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Yield Stress	ASTM-A-370
533	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Yield Stress	ASTM:E8/E8M
534	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Yield Stress	BS-EN-ISO-6892-1
535	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SGCI/DI	Yield Stress	IS-1608-part1
536	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Spring lock washers compressible washer-Type Direct Tension Indicator	Compression Load Test	DIN 127
537	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Spring lock washers compressible washer-Type Direct Tension Indicator	Compression Load Test	IS: 3063/94/RA
538	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Spring lock washers compressible washer-Type Direct Tension Indicator	Compression Loads Test	ASTM:F-606/F606M
539	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Spring lock washers compressible washer-Type Direct Tension Indicator	Compression Permanent Set Test	DIN 127
540	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel products, bar, plate, pipe and heat treated steel products.	0.2%Proof Stress/yield stress	IS: 1608-part1
541	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel products, bar, plate, pipe and heat treated steel products.	Proof Stress	ASTM:A-370
542	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel products, bar, plate, pipe and heat treated steel products.	Proof Stress	ASTM:E8/E8M
543	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stainless Steel products, bar, plate, pipe and heat treated steel products.	Proof Stress	BS:EN:ISO 6892-1
544	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	AS/NZS/1559



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM
DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-6072

Page No

38 of 52

Validity

06/07/2019 to 05/07/2021*

Last Amended on

08/08/2019

*The validity is extended for one year up to 05.07.2022

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
545	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	AS/NZS/4291.1
546	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	ASTM:A-370
547	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	ASTM:A194/A-194M
548	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	ASTM:F606/F606M
549	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	EN-10164
550	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	IS:1367(Pt.14/Sec.2:2002/RA
551	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	IS:1367(Pt.6)1994/RA
552	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	ISO:3506-2
553	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load of Nut	ISO:898(Pt.2)
554	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof load test (Bolt)	ASTM:A-370
555	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof load test (Bolt)	ASTM:F606/F606M
556	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof load test (Bolt)	IS:1367(Pt.14/Sec.1):2002
557	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof load test (Bolt)	IS:1367(Pt.3)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	39 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
558	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof load test (Bolt)	ISO 3506-2
559	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof load test (Bolt)	ISO:898(Pt.1)
560	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	AS 1112
561	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	AS//NZS/1559
562	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	AS/NZS/4291.1
563	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	ASTM:A-193/A-193M
564	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	ASTM:A-370
565	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	ASTM:F606/F606M
566	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	EN-10164
567	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	IS:1367(Pt.14), section-1:2002 RA (
568	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	IS:1367(Pt.3)
569	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	ISO:3506-1
570	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	ISO:3506-2



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	40 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
571	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test Under Wedge 4°, 6° & 10° loading	ISO:898(Pt.1)
572	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	AS 1112
573	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	AS/NZS/1559
574	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	AS/NZS/4291.1
575	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	ASTM:A-193/A-193M
576	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	ASTM:A-370
577	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	ASTM:F-606/F606M
578	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	EN-10164
579	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	IS:1367(Pt.14/Sec.1&2:2002)/R A
580	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	ISO 3506-1
581	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	ISO 3506-2
582	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners (M6-M36 threaded bolts and nuts 1/2", 3/4", 1", 5/8" BSW threaded bolts and nuts)	Tensile Test	ISO 898(Pt.1)
583	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel pipes(50 mm to 300 mm O.D.pipe)	Flattening Test	ASTM:A-1016/A-1016M



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	41 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
584	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel pipes(50 mm to 300 mm O.D.pipe)	Flattening Test	ASTM:A-370
585	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel pipes(50 mm to 300 mm O.D.pipe)	Flattening Test	ASTM:A-450/450M/Sec.19
586	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel pipes(50 mm to 300 mm O.D.pipe)	Flattening Test	ASTM:A-530/530M/04a/Sec.21
587	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel pipes(50 mm to 300 mm O.D.pipe)	Flattening Test	IS:2328/2005/RA
588	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel pipes(50 mm to 300 mm O.D.pipe)	Flattening Test	ISO-8492
589	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Reinforcement Bar	Weight per meter run	IS:1786/2008/RA
590	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Reinforcement Bar (6 mm to 32 mm dia)	Rebend Test	IS:1786/2008/RA
591	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	AS/NSZ:1559
592	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	AS/NSZ:1559
593	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	IS:12427/2001/RA
594	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	IS:12427/2001/RA
595	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	IS:5242/79/RA
596	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	IS:5242/79/RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	42 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
597	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	IS:6639
598	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts	Shear Test	IS:6639
599	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts(60° to 80°)	Head Soundness Test	IS:1367 part 3
600	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts(60° to 80°)	Head Soundness Test	ISO:898-1
601	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Rod, Rivets and Bolts(60°to 80°)	Head Soundness Test	IS:10102/1982/RA
602	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Bend test of Tube (In full section)(90° to 180°)	ASTM:A-370
603	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes	Bend test of Tube (In Full section)(90° to 180°)	ISO 8491
604	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 dia tube)	Crushing Test	BS:EN:10305-5
605	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 mm dia tube)	Crushing Test	BS:EN:10305-2
606	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 mm dia tube)	Crushing Test	BS:EN:10305-3
607	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 mm dia tube)	Crushing Test	BS:EN:10296-1
608	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 mm dia tube)	Crushing Test	BS:EN:10305-1
609	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 mm dia tube)	Crushing Test	BS:EN:10305-6



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	43 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
610	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 mm dia tube)	Crushing Test	BS:EN 10297-1
611	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes (5 mm dia to 100 mm dia tubes)	Crushing Test	BS:6323(Pt.1 to 8)
612	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes and Sockets(10 mm dia to 200 mm dia tube)	Drift Expansion Test	BS EN ISO 8493
613	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes and Sockets(10 mm dia to 200 mm dia tube)	Drift Expansion Test	IS:1239(Pt.2)
614	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes and Sockets(10 mm to 200 mm dia)	Drift Expansion Test	IS:2335/2005/RA
615	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes(5 mm dia to 100 mm dia tube)	Crushing Test	BS:EN:10305-4
616	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tubes(5 mm dia to 100 mm dia tube)	Crushing Test	IS:3601/2006/RA
617	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stud Weld	All Weld Tensile Test (Tensile Test)	ISO-14555
618	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stud Weld	Bend Test	ANSI/AWSD1.1/D1.1M
619	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stud Weld	Bend Test	AWSD1.5M/D1.5
620	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Stud Weld	Fracture Test	ISO 14555
621	MECHANICAL-METALLOGRAPHY TEST	All Copper products	Coating Thickness(By Microscopic Method/by image analyser)(100X to 500X)	ASTM:B-487-85-RA
622	MECHANICAL-METALLOGRAPHY TEST	All products	Coating Thickness (by Microscopic Method/by Image analyser))(100X to 500X)	ASTM:B-487-85-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	44 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
623	MECHANICAL-METALLOGRAPHY TEST	All products	Macro examination (1X to 20X)	ASTM E 340
624	MECHANICAL-METALLOGRAPHY TEST	All products	Micro structure analysis (40X to 1000X)	ASM handbook-Vol-9
625	MECHANICAL-METALLOGRAPHY TEST	All products	Micro structure analysis (40X to 1000X)	ASTM E 3-2011-RA
626	MECHANICAL-METALLOGRAPHY TEST	All products	Micro structure analysis (40X to 1000X)	ASTM-E-3-2011-RA
627	MECHANICAL-METALLOGRAPHY TEST	All products	Micro structure analysis (40X to 1000X)	IS-7739-pt.1-75-RA
628	MECHANICAL-METALLOGRAPHY TEST	All products	Micro structure analysis (40X to 1000X)	IS-7739-pt.3-75-RA
629	MECHANICAL-METALLOGRAPHY TEST	All products	Micro structure analysis (40X to 1000X)	IS-7739-pt.4-75-RA
630	MECHANICAL-METALLOGRAPHY TEST	Angle, channel, beam, joist, NPB, rod, strip, plate, bar, Fastener, pipe.	Macro examination 1X to 20X)	IS-13015-99-RA
631	MECHANICAL-METALLOGRAPHY TEST	Austenitic Stainless Steel	Susceptibility to inter granular corrosion test (0 to 5gm/square meter)	IS-10461-pt.1-1994-RA
632	MECHANICAL-METALLOGRAPHY TEST	Austenitic Stainless Steel	Susceptibility to Inter Granular corrosion test(100X to 250X)	IS-10461-pt.2-94-RA
633	MECHANICAL-METALLOGRAPHY TEST	Austenitic Stainless Steel	Susceptibility to inter granular corrosion test(Practice A,B,C,E,F)(100X to 250X)(0 to 5gm/squaremeter)	ASTM-A-262
634	MECHANICAL-METALLOGRAPHY TEST	Butt joints	Macro examination (1X to 20X)	API-1104
635	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joint	Macro examination (1X to 20X)	IS-7307-pt.1-74-RA
636	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joint	Macro examination (1X to 20X)	IS-7310-Pt.1-74-RA
637	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joint	Micro structure analysis (40X to 1000X)	ASM Metal Handbook-Atlas of microstructure of industrial alloys-8th edition
638	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joint	Micro structure analysis (40X to 1000X)	ASTM-E-3-2011-RA
639	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joint	Micro structure analysis (40X to 1000X)	BS-EN-ISO17639



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	45 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
640	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joint	Micro structure analysis (40X to 1000X)	PCDEN ISO TR16060
641	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Macro examination (1X to 20X)	ASME-SecIX
642	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Macro examination (1X to 20X)	BS-EN-ISO-17639
643	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Macro examination (1X to 20X)	IS-3600-pt.9-85-RA
644	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Macro examination (1X to 20X)	IS-7273-74-RA
645	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Macro examination (1X to 20X)	IS-7318-pt.1&2-74-RA
646	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Macro examination (1X to 20X)	ISO-5817
647	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Macro examination (1X to 20X)	PD CEN ISO TR 16060
648	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Micro structure analysis (40X to 1000X)	ASM Handbook-Vol-9
649	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Micro structure analysis (40X to 1000X)	IS-7739-pt.1-75-RA
650	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Micro structure analysis (40X to 1000X)	IS-7739-pt.2-75-RA
651	MECHANICAL-METALLOGRAPHY TEST	Butt and fillet joints	Microstructure analysis (40X to 1000X)	IS-7739-pt.5-76-RA
652	MECHANICAL-METALLOGRAPHY TEST	Butt joint	Macro examination (1X to 20X)	IS-2825-1969-RA
653	MECHANICAL-METALLOGRAPHY TEST	Case Carburized material.	Measurement of total case depth(Microscopic method/image analyser)(100X)	IS--6416-88-RA
654	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	ASM Handbook-Vol-9
655	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	ASM Metal Handbook-Atlas of Microstructure of Industrial alloys-8th edition
656	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	ASTM:A-247
657	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	ASTM:E-3/2011-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	46 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
658	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	IS:7739(Pt-1)/75-RA
659	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	IS:7739(Pt-5)/76-RA
660	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	IS:7754-
661	MECHANICAL-METALLOGRAPHY TEST	CAST IRON	Micro structure analysis(40X-1000X)	ISO:945-1-
662	MECHANICAL-METALLOGRAPHY TEST	Coated Structural steel, Fastener, sheet and steel components and coated wire.	Coating thickness-microscopic method/by image analyser (100X to 500X)	IS-3203-82-RA
663	MECHANICAL-METALLOGRAPHY TEST	Coated Structural steel, Fastener, sheet and steel components and coated wire.	Coating thickness-microscopic method/by image analyser(100X to 500X)	IS-1573-86-Appendx-E-RA
664	MECHANICAL-METALLOGRAPHY TEST	Coated Structural steel, Fastener, sheet and steel components and coated wire.	Coating thickness-microscopic method/image analyser(100X to 500X)	IS-5523-83-RA
665	MECHANICAL-METALLOGRAPHY TEST	Coated Structural steel, Fastener, sheet and steel components and coated wire.	Coating thickness-microscopic method/image analyzer(100X to 500X)	IS-1572-86-(Appendix-B)-RA
666	MECHANICAL-METALLOGRAPHY TEST	Forged steel, heat treated steel and structural steel.	Micro structure analysis (40X to 1000X)	ASM Handbook-Vol-9
667	MECHANICAL-METALLOGRAPHY TEST	Forged steel, heat treated steel and structural steel.	Micro structure analysis (40X to 1000X)	ASM Metal Handbook-Atlas of microstructure of industrial alloys-8th edition
668	MECHANICAL-METALLOGRAPHY TEST	Forged steel, heat treated steel and structural steel.	Micro structure analysis (40X to 1000X)	ASTM-E-3-2011-RA
669	MECHANICAL-METALLOGRAPHY TEST	Forged steel, heat treated steel and structural steel.	Micro structure analysis (40X to 1000X)	IS-7739-pt.1-75-RA
670	MECHANICAL-METALLOGRAPHY TEST	Forged steel, heat treated steel and structural steel.	Micro structure analysis (40X to 1000X)	IS-7739-pt.2-75-RA
671	MECHANICAL-METALLOGRAPHY TEST	Forged steel, heat treated steel and structural steel.	Micro structure analysis (40X to 1000X)	IS-7739-pt.5-76-RA
672	MECHANICAL-METALLOGRAPHY TEST	Forged steel, heat treated steel and structural steel.	Micro structure analysis (40X to 1000X)	IS-7754
673	MECHANICAL-METALLOGRAPHY TEST	SGCI/CI	Micro structure analysis(40X-1000X)	ASM Handbook-Vol-9



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	47 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
674	MECHANICAL-METALLOGRAPHY TEST	SGCI/DI	Micro structure analysis(40X-1000X)	ASM Metal Handbook-Atlas of Microstructure of Industrial alloys-8th Edition
675	MECHANICAL-METALLOGRAPHY TEST	SGCI/DI	Micro structure analysis(40X-1000X)	ASTM:E-2567
676	MECHANICAL-METALLOGRAPHY TEST	SGCI/DI	Micro structure analysis(40X-1000X)	ASTM:E-3-2011-RA
677	MECHANICAL-METALLOGRAPHY TEST	SGCI/DI	Micro structure analysis(40X-1000X)	IS:7739(Pt-1)/75-RA
678	MECHANICAL-METALLOGRAPHY TEST	SGCI/DI	Micro structure analysis(40X-1000X)	IS:7739(Pt-5)/1976-RA
679	MECHANICAL-METALLOGRAPHY TEST	SGCI/DI	Micro structure analysis(40X-1000X)	IS:7754
680	MECHANICAL-METALLOGRAPHY TEST	SGCI/DI	Micro structure analysis(40X-1000X)	ISO-1083
681	MECHANICAL-METALLOGRAPHY TEST	Spring steel, spring, and all heat treated steel products/components	Depth of decarburized layer - microscopic and macroscopic method/image analyser(100X to 500X)	ASTM-E-1077
682	MECHANICAL-METALLOGRAPHY TEST	Spring steel, spring, and all heat treated steel products/components	Depth of decarburized layer- microscopic and macroscopic method/image analyser(100X to 500X)	IS-6396-2000-RA
683	MECHANICAL-METALLOGRAPHY TEST	Structural steel and forged steel.	Estimation of grain size (Comparison method/image analyser) (100X)	ISO-643
684	MECHANICAL-METALLOGRAPHY TEST	Structural steel and forged steel.	Estimation of grain size(Comparison method/image analyser) (100X)	IS-4748
685	MECHANICAL-METALLOGRAPHY TEST	Structural steel and forged steel.	Inclusion raring(microscopic method/image analyser)(100X)	IS-4163-2004-RA
686	MECHANICAL-METALLOGRAPHY TEST	Structural steel and forged steel.	Inclusion rating(microscopic method/image analyser)(100X)	ASTM-E-45
687	MECHANICAL-METALLOGRAPHY TEST	Structural steel and forged steel.	Inclusion rating(microscopic method/image analyser)(100X)	ISO-4967
688	MECHANICAL-METALLOGRAPHY TEST	Structural steel, forged steel, and heat treated steel	Grain size(Comparison method/image analyser)(100X)	ASTM-E112



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	48 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
689	MECHANICAL- METALLOGRAPHY TEST	Weld joint pipe, structural steel and pipe	Insitu metallographic test(40X to 400X)	ASTM-E-3-2011-RA
690	MECHANICAL- METALLOGRAPHY TEST	Weld joint pipe, structural steel and pipe	insitu metallographic test(40X to 400X)	ASTM-E-407-2001-RA
691	MECHANICAL- METALLOGRAPHY TEST	Weld joint pipe, structural steel and pipe	insitu metallography(40X-400X)	ASTM E-1351-2012-RA
692	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Compressive Strength	ASTM:D-695
693	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Compressive Strength	IS: 1998/62/RA
694	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Compressive Strength	IS:13360/Pt.5/Sec.8
695	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Cross Breaking Strength	IRS:T-44
696	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Cross Breaking Strength	IS: 13360/Pt.5/Sec.7/96
697	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Cross Breaking Strength	IS: 1998/62/RA
698	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Cross Breaking Strength	IS:2036/95/Appn.'A'/RA
699	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Cross Breaking Strength	IS:2221/62/RA
700	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Cross Breaking Strength	ISO:178
701	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	ASTM:D-638
702	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	IS: 1998/62/RA
703	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	IS:13360/Pt.5/Sec.2/96
704	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	IS:13360/Pt.5/Sec.3/99/RA
705	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	IS:2221/62/RA
706	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	IS:2530/63/RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	49 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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
707	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	ISO:3268
708	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Elongation	ISO:R-527-2
709	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Flexural Strength	ASTM:D-790
710	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Rockwell Hardness	ASTM:D-785/2008/RA
711	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Rockwell Hardness	IS:13360/Pt.5/Sec.13/92
712	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Plastic Products	Shore Hardness-'D'	IS:13360/Pt.5/Sec.11/
713	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastic Products	Tensile Strength	IS:13360/Pt.5/Sec.2/96/RA
714	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastic Products	Tensile Strength	IS:13360/Pt.5/Sec.3/99
715	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastic Products	Tensile Strength	IS:1998/62/RA
716	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastic Products	Tensile Strength	IS:2221/62/RA
717	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastic Products	Tensile Strength	IS:2530/63/RA
718	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastic Products	Tensile Strength	ISO 3268
719	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics & Plastic Products	Tensile Strength	ISO.R.527-2
720	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Corksheet	Compressibility	IS-4253-pt.2
721	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Corksheet	Recovery	IS-4253-pt.2
722	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	%Elongation	IRS-T-37
723	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	%Elongation	IRS-T-47
724	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	Compression Set	IRS-T-37



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	50 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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725	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	Compression Set	IRS-T-47
726	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved rubber pads	Elongation %	IRS-T-37
727	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved rubber pads	Modulus (Relaxed at specified elongation)	IRS-T-37
728	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	Modulus relaxed at specified elongation	IRS-T-37
729	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	Modulus relaxed at specified elongation	IRS-T-47
730	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	Tensile Strength	IRS-T-37
731	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved rubber pads	Tensile strength	IRS-T-47
732	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Grooved Rubber Pads	Tensile Strength	IRS-T-47
733	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose	Elongation	IS-443-75-RA
734	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose	Hardness Shore A	IS 3400 Pt23 :2002
735	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose	Tensile Strength	IS-443-75-RA
736	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber coated and treated fabric	Breaking strength	IS-7016-pt.2
737	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber coated and treated fabric	Elongation %	IS-7016-pt.2
738	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Metal Bonded Product	Adhesion of rubber to metal	IS-3400-pt.14-84-RA
739	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	%Elongation	IS-1370. 1993
740	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	%Elongation	IS-1891-pt.1 1994
741	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	%Elongation	IS-2494-pt.1
742	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Accelerated Ageing Test at 50°C to 300°C for specified duration	IS-3400-pt.4



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	51 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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743	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Adhesion of rubber to fabric	IS-2414
744	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Adhesion of rubber to fabric	IS-3400-pt.5-86-RA
745	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Full Thickness Breaking Strength	IS-1370, 1993
746	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Full Thickness Breaking Strength	IS-1891-pt.1 1994
747	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber products	Hardness Shore A	IS-3400-pt.23
748	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Products	Rubber to rubber joint adhesion	IS-2415
749	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber to metal bonding	Adhesion of rubber to metal	IS-3400-pt.14-1984-RA
750	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	%Elongation	IS-3400-pt.1
751	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Accelerated Ageing & Heat Resistance test at 50°C to 300°C for a specified period	IS-3400-pt.4
752	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Angular Tear Strength	IS-3400-pt.17-74-RA
753	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Compression Set	ASTM-D-395
754	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Compression set	IS-3400-pt.10-77-RA
755	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Hardness Shore A	IS-3400-pt.23
756	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Modulus relaxed at specified elongation	IS-3400-pt.1
757	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Tensile Strength	IS-3400-pt.1
758	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, Components, Cork-sheets, Groove Rubber pads, Rubber Coated and treated fabric and others	Tension Set	IS-3400-pt.13-83-RA
759	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets , seals, packings , corksheets and others	Modulus at specified elongation	IRS-T-47
760	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Angular Tear strength	IS-3400-pt.17-1974-RA



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INSPECTION, SURVEY AND SURVEILLANCE (INDIA) PVT. LTD., 327, R.N. GUHA ROAD, DUM DUM, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6072	Page No	52 of 52
Validity	06/07/2019 to 05/07/2021*	Last Amended on	08/08/2019

*The validity is extended for one year up to 05.07.2022

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761	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Compression set	IS-3400-pt.10-77-RA
762	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Compression Set	IS-7888
763	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Elongation %	IRS-T-47
764	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Modulus at specified elongation	IS-3400-pt.1
765	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Tensile strength	IRS-T-47
766	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Tensile Strength	IS-3400-Pt.1
767	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets and others	Tension set	IS-3400-pt.13-83-RA
768	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets, and others	Compression set	ASTM-D-395
769	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets, grooved rubber pads and others	Accelerated ageing and heat resistance test at 50° C to 300°C for a defined period	IS-3400-pt.4
770	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets, grooved rubber pads and others	Elongation	IS-3400-Pt.1
771	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Sheets, gaskets, seals, packings, corksheets, grooved rubber pads and others	Hardness Shore A	IS-3400-pt.23
772	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber base Cork sheet	Compressibility	IS-4253-pt.2
773	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Synthetic Rubber base Cork sheet	Recovery	IS-4253-pt.2