



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-4103

Page No

1 of 8

Validity

03/05/2023 to 02/05/2025

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Carbon	ASTM A 751
2	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Carbon	ASTM E 1086
3	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Carbon	IS 9879
4	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Chromium	ASTM A 751
5	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Chromium	ASTM E 1086
6	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Chromium	IS 9879
7	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Cobalt	ASTM A 751
8	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Copper	ASTM A 751
9	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Copper	ASTM E 1086
10	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Copper	IS 9879
11	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Manganese	ASTM A 751
12	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Manganese	ASTM E 1086
13	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Manganese	IS 9879
14	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Molybdenum	ASTM E 1086
15	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Molybdenum	ASTM A 751
16	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Molybdenum	IS 9879
17	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Nickel	ASTM A 751
18	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Nickel	ASTM E 1086



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-4103

Page No

2 of 8

Validity

03/05/2023 to 02/05/2025

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
19	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Nickel	IS 9879
20	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Nitrogen	ASTM A 751
21	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Phosphorus	ASTM A 751
22	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Phosphorus	ASTM E 1086
23	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Phosphorus	IS 9879
24	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Silicon	ASTM A 751
25	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Silicon	ASTM E 1086
26	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Silicon	IS 9879
27	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Sulphur	ASTM A 751
28	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Sulphur	ASTM E 1086
29	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Sulphur	IS 9879
30	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Titanium	ASTM A 1086
31	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Titanium	ASTM A 751
32	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Titanium	ASTM A 751
33	CHEMICAL- METALS & ALLOYS	High Alloy Steel	Titanium	IS 9879
34	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Aluminum	ASTM E415
35	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Aluminum	IS 8811
36	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Arsenic	ASTM E415
37	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Arsenic	IS 8811



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-4103

Page No

3 of 8

Validity

03/05/2023 to 02/05/2025

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
38	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Boron	ASTM E415
39	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Boron	IS 8811
40	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Carbon	ASTM E415
41	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Carbon	IS 8811
42	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Chromium	ASTM E415
43	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Chromium	IS 8811
44	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Cobalt	ASTM E415
45	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Cobalt	IS 8811
46	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Copper	ASTM E415
47	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Copper	IS 8811
48	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Manganese	ASTM E415
49	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Manganese	IS 8811
50	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Molybdenum	ASTM E415
51	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Molybdenum	IS 8811
52	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Nickel	ASTM E415
53	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Nickel	IS 8811
54	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Niobium	ASTM E415
55	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Niobium	IS 8811
56	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Nitrogen	ASTM E415



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-4103

Page No

4 of 8

Validity

03/05/2023 to 02/05/2025

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
57	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Phosphorus	ASTM E415
58	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Phosphorus	IS 8811
59	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Silicon	ASTM E415
60	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Silicon	IS 8811
61	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Sulphur	ASTM E415
62	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Sulphur	IS 8811
63	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Tin	ASTM E415
64	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Tin	IS 8811
65	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Titanium	ASTM E415
66	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Titanium	IS 8811
67	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Vanadium	ASTM E415
68	CHEMICAL- METALS & ALLOYS	Plain Carbon & Low Alloy Steel	Vanadium	IS 8811
69	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy & High Alloy Steel	Carbon(Analysis by Leco)	ASTM E 1019
70	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy & High Alloy Steel	Hydrogen	ASTM E 1019
71	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy & High Alloy Steel	Oxygen(Analysis by Leco)	ASTM E 1019
72	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy & High Alloy Steel	Sulfur(Analysis by Leco)	ASTM E 1019
73	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Brinell Hardness Test	ASTM E10
74	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Brinell Hardness Test	IS 1500 Part-1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-4103

Page No

5 of 8

Validity

03/05/2023 to 02/05/2025

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
75	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Brinell Hardness Test	ISO 6506
76	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Elongation	ASTM A370
77	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Elongation	ASTM E8/E8M
78	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Elongation	IS 1608-1
79	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Elongation	ISO 6892-1
80	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Flaring Test	ASTM A1016/A1016M
81	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Flaring Test	ASTM A370
82	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Flattening Test	ASTM A 999
83	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Flattening Test	ASTM A370
84	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Impact Charpy "V" notch at RT	IS 1757 Part-1
85	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Impact Charpy "V" notch at RT & Sub Zero	ISO 148-1
86	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Impact Izod	IS 1598
87	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Reduction Area	ASTM A370
88	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Reduction Area	ASTM E8/E8M



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-4103

Page No

6 of 8

Validity

03/05/2023 to 02/05/2025

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
89	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Reduction Area	IS 1608-1
90	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Reduction Area	ISO 6892-1
91	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Rockwell Hardness Test(HRB)	ASTM E18
92	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Rockwell Hardness Test(HRB)	IS 1586 Part-1
93	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Rockwell Hardness Test(HRB)	ISO 6508 Part-1
94	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Rockwell Hardness Test(HRC)	ASTM E18
95	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Rockwell Hardness Test(HRC)	IS 1586 Part-1
96	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Rockwell Hardness Test(HRC)	ISO 6508 Part-1
97	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Ultimate Tensile Stress	ASTM A370
98	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Ultimate Tensile Stress	ASTM E8/E8M
99	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Ultimate Tensile Stress	IS 1608-1
100	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Ultimate Tensile Stress	ISO 6892-1
101	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Yield Stress	ASTM A370
102	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Yield Stress	ASTM E8/E8M



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-4103	Page No	7 of 8
Validity	03/05/2023 to 02/05/2025	Last Amended on	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
103	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Yield Stress	IS 1608-1
104	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Yield Stress	ISO 6892-1
105	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determination of ferrite Content in Austenitic Stainless Steel	IS 15839
106	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determination of Ferrite Content in Austenitic Stainless Steel	ISO 13520
107	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determination of Ferrite Content in Duplex Stainless Steel	ASTM E562
108	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determination of Grain Size	IS 4748
109	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determination of Non-Metallic Inclusions	IS 4163(Method A)
110	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determination of Non-Metallic Inclusions	ISO 4967
111	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determination of resistance to Intergranular Corrosion Method A	ISO 3651-2
112	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Determine the Inclusion Content	ASTM E45
113	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Estimating the Depth of Decarburization	ASTM E1077
114	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Grain Size Determination	ASTM E112
115	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Intergranular Corrosion Test Practice A	ASTM A262
116	MECHANICAL- METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Intergranular Corrosion Test Practice A	ASTM A923



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

WELSPUN SPECIALTY SOLUTIONS LIMITED, PLOT NO 1, GIDC INDUSTRIAL ESTATE, VALIA ROAD, JHAGADIA, BHARUCH, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-4103

Page No

8 of 8

Validity

03/05/2023 to 02/05/2025

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
117	MECHANICAL-METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Intergranular Corrosion Test Practice C	ASTM A262
118	MECHANICAL-METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Intergranular Corrosion Test Practice C	ASTM A923
119	MECHANICAL-METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Intergranular Corrosion Test Practice E	ASTM A262
120	MECHANICAL-METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Macro Etch Test	ASTM E381
121	MECHANICAL-METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Macro Etch Test	IS 13015
122	MECHANICAL-METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Measuring Decarburized Depth	IS 6396
123	MECHANICAL-METALLOGRAPHY TEST	Ferrous Material Alloys & Product(Plain Carbon, Low & High Alloy & Stainless Steel Billets, Blooms,Ingots,Bars,Rods, Tubes & Pipes)	Microstructure Characterization	ASTM Volume-09