National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8068 **Page No** 1 of 9

Validity 16/12/2022 to 15/12/2024 **Last Amended on** 25/01/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Manganese	ASTM E415
2	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Nickel	ASTM E415
3	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Nitrogen	ASTM E415
4	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Aluminium	ASTM E415
5	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Boron	ASTM E415
6	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Molybdenum	ASTM E415
7	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Titanium	ASTM E415
8	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Vanadium	ASTM E415
9	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Calcium	ASTM E415
10	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Carbon	ASTM E415
11	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Chromium	ASTM E415
12	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Copper	ASTM E415
13	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Niobium	ASTM E415
14	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Phosphorus	ASTM E415
15	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Silicon	ASTM E415
16	CHEMICAL- METALS & ALLOYS	Carbon steel Pipe, Plate & Coil by OES Method	Sulphur	ASTM E415
17	CHEMICAL- METALS & ALLOYS	SAW Flux	Flux Moisture Analysis (Karl Fischer Titration)	AWS A4.4M.2001
18	CHEMICAL- PLASTIC & RESINS	3 Layer Polyethylene or Polypropylene Coating	Cathodic Disbondment Resistance	ASTM G 42

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8068 **Page No** 2 of 9

Validity 16/12/2022 to 15/12/2024 **Last Amended on** 25/01/2023

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- PLASTIC & RESINS	3 Layer Polyethylene or Polypropylene Coating	Cathodic Disbondment Resistance	ASTM G 95-07
20	CHEMICAL- PLASTIC & RESINS	3 Layer Polyethylene or Polypropylene Coating	Cathodic Disbondment Resistance	CAN CSA Z.245.20
21	CHEMICAL- PLASTIC & RESINS	Cured Liquid Epoxy Coating	Cure test	API RP 5L2
22	CHEMICAL- PLASTIC & RESINS	Cured Liquid Epoxy Coating	Cure test	ISO 15741
23	CHEMICAL- PLASTIC & RESINS	Cured Liquid Epoxy Coating	Pin Hole	API RP 5L2
24	CHEMICAL- PLASTIC & RESINS	Cured Liquid Epoxy Coating	Pin Hole	ISO 15741
25	CHEMICAL- PLASTIC & RESINS	Cured Liquid Epoxy Coating	Water Test	API RP 5L2
26	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Coating	Cathodic Disbondment Test	CAN CSA Z.245.20
27	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Powder & Cured Epoxy Sample	Delta Tg	CAN CSA Z.245.20
28	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Powder& Cured Epoxy Sample	% of Cure	CAN CSA Z.245.20
29	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Powder& Cured Epoxy Sample	Cure Time	CAN CSA Z.245.20
30	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Powder& Cured Epoxy Sample	Gel Time	CAN CSA Z.245.20
31	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Powder& Cured Epoxy Sample	Glass Transition - Tg1 (Thermal Characteristics)	CAN CSA Z.245.20
32	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Powder& Cured Epoxy Sample	Glass Transition - Tg2 (Thermal Characteristics)	CAN CSA Z.245.20
33	CHEMICAL- PLASTIC & RESINS	Fusion Bonded Epoxy Powder& Cured Epoxy Sample	Heat of Reaction – H	CAN CSA Z.245.20
34	CHEMICAL- PLASTIC & RESINS	Polyethylene Or Polypropylene Based Co-Polymer Adhesive, Polyethylene, Polypropylene Sheet or Molded Material Sample	Melt Flow Rate	ISO 1133
35	CHEMICAL- PLASTIC & RESINS	Polyethylene Or Polypropylene Based Co-Polymer Adhesive, Polyethylene, Polypropylene Sheet or Molded Material Sample	Melt Flow Rate	ASTM D 1238
36	CHEMICAL- PLASTIC & RESINS	Polyethylene, Polypropylene Sheet or Molded Material Sample	Oxidative Induction Time	ASTM D 3895

SCOPE OF ACCREDITATION

Laboratory Name :	TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8068	**Page No**	3 of 9
Validity	16/12/2022 to 15/12/2024	**Last Amended on**	25/01/2023

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
37	CHEMICAL- PLASTIC & RESINS	Polymer Material Sample	24 hours Water Absorption	ASTM D 570-1998:R
38	CHEMICAL- PLASTIC & RESINS	Polymer material sample	Moisture Content Test (Mass Loss)	CAN CSA Z.245.20
39	CHEMICAL- PLASTIC & RESINS	Polymer Material Sample	Moisture(Water) content	ISO 15512
40	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Drop weight Tear Test (-) 80 to (+) 50°C	API RP5L3
41	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferritic Steel	Four Point Bend Testing	NACE TM 0316
42	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferritic Steel	Hydrogen Induced Cracking (Corrosion)	NACE TM0284
43	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferritic Steel	Sulphide Stress Corrosion Cracking (Four Point Bend)	ASTM G39
44	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferritic Steel	Sulphide Stress Corrosion Cracking (Four Point Bend and Uni Axial Tensile)	NACE TM 0177
45	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate & Coil	Bend Test	ASTM E290
46	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate & Coil	Bend Test	IS 1599
47	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate & Coil	Bend Test	ISO 7438
48	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Tensile Test Yield Strength (0.5% EUL)/Proof Stress	ASTM E8
49	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	TENSILE TEST (Tensile Strength)	ISO 6892-1
50	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Charpy Impact “V” notch Test (-) 120 to (+) 50°C	ASTM E23

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8068 **Page No** 4 of 9

Validity 16/12/2022 to 15/12/2024 **Last Amended on** 25/01/2023

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
51	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Charpy Impact “V” notch Test (-) 120 to (+) 50°C	IS 3600-2
52	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Charpy Impact “V” notch Test (-) 120 to (+) 50°C	ASTM A370
53	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Charpy Impact “V” notch Test (-) 120 to (+) 50°C	IS 1757-1
54	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Charpy Impact “V” notch Test (-) 120 to (+) 50°C	ISO 148-1
55	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Micro Hardness Test (HV 0.1)	ASTM E384
56	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Micro Hardness Test (HV0.5)	ASTM E384
57	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Micro Hardness Test (HV1)	ASTM E384
58	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Tensile Test Elongation (EL) %	ASTM A370
59	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & Welded Pipes	Tensile Test Yield Strength (0.5% EUL)/Proof Stress	ASTM A370
60	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Tensile Test Elongation (EL) %	ASTM E8
61	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Tensile Test Yield Strength (0.5% EUL)/Proof Stress	IS 1608 Part1
62	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	TENSILE TEST (Tensile Strength)	ASTM A370
63	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	TENSILE TEST (Tensile Strength)	ASTM E8
64	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	TENSILE TEST (Tensile Strength)	IS 1608 Part1

SCOPE OF ACCREDITATION

Laboratory Name :	TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8068	**Page No**	5 of 9
Validity	16/12/2022 to 15/12/2024	**Last Amended on**	25/01/2023

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
65	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Tensile Test Elongation (EL) %	IS 1608 Part1
66	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Tensile Test Elongation (EL) %	ISO 6892-1
67	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Tensile Test Yield Strength (0.5% EUL)/Proof Stress	ISO 6892-1
68	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV0.1)	ISO 6507-1
69	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV0.5)	ISO 6507-1
70	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV1)	ISO 6507-1
71	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV10)	ASTM E92
72	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV10)	IS 1501 Part 1
73	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV10)	ISO 6507-1
74	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV5)	ASTM E92
75	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness (HV5)	ISO 6507-1
76	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plate, Coil & welded pipes	Vickers Hardness Test (HV5)	IS 1501 Part 1
77	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	API 5CT 10th Edition
78	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	ASTM A370

SCOPE OF ACCREDITATION

Laboratory Name :	TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8068	**Page No**	6 of 9
Validity	16/12/2022 to 15/12/2024	**Last Amended on**	25/01/2023

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
79	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	API 5L 46th Edition
80	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	CSA Z245.1
81	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	IS 1161
82	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	IS 1239
83	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	IS 2328
84	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	IS 4270
85	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	IS 9295
86	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	IS/ISO 3183
87	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Flattening Test	IS 3589
88	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Guided Bend Test	ASTM E190
89	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Guided Bend Test	IS 3600-5
90	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Macro Etch Test 10X, 12.5X, 20X, 50X, 100X	ASTM E340
91	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded pipes	Macro Etch Test 10X, 12.5X, 20X, 50X, 100X	IS 3600-9
92	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Reverse Bend Test	OISD-STD-141

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8068 **Page No** 7 of 9

Validity 16/12/2022 to 15/12/2024 **Last Amended on** 25/01/2023

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
93	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Pipes	Reverse Bend Test	PNGRB regulation
94	MECHANICAL-METALLOGRAPHY TEST	Plate, Coil & welded pipes	Grain Size Measurement	ASTM E112
95	MECHANICAL-METALLOGRAPHY TEST	Plate, Coil & welded pipes	Grain Size Measurement	ASTM E1382
96	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Coated Panel	Adhesion Test	API RP 5L2
97	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Coated Panel	Adhesion Test	ISO-15741
98	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Coated Panel	Bend Test	API RP 5L2
99	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Coated Panel	Bend Test	ISO 15741
100	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Coated Panel	Bend Test	ISO 6860
101	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Coated Panel	Buchholz Indentation (Hardness)	ISO 15741
102	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Coated Panel	Buchholz Indentation (Hardness)	ISO 2815
103	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fusion Bonded Epoxy Coating	Adhesion (Hot Water Soak)	CAN CSA Z.245.20
104	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fusion Bonded Epoxy Coating	Cross-Section & Interface Porosity	CSA Z 245 20
105	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fusion Bonded Epoxy Coating	Density	CAN CSA Z.245.20
106	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fusion Bonded Epoxy Coating	Flexibility	CSA Z 245 20
107	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Fusion Bonded Epoxy Coating	Impact Test	CAN CSA Z.245.20
108	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene, Polypropylene Sheet Sample	% Elongation	DIN 30670
109	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene, Polypropylene Sheet Sample	Indentation Hardness	DIN 30670
110	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene, Polypropylene Sheet Sample	Specific Gravity	ASTM D 792

SCOPE OF ACCREDITATION

Laboratory Name :	TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8068	**Page No**	8 of 9
Validity	16/12/2022 to 15/12/2024	**Last Amended on**	25/01/2023

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
111	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene, Polypropylene Sheet Sample	Tensile Strength	DIN 30670
112	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene, Polypropylene Sheet Sample	Vicat Softening Test	ASTM D 1525
113	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Plate / Coil / Pipe & Bend Body	Ultrasonic Testing	ASME Sec. V, Article-4& 5
114	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe & Bend Weld)	Ultrasonic testing	ASTM E164
115	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe & Bend Weld)	Ultrasonic Testing	ASTM E273
116	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe & Bend Weld)	Ultrasonic Testing	ISO 10893-11
117	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe & Bend) Weld	Radiographic Testing (X-Ray source)	API 5L 46th Edition Annex E & K
118	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe & Bend) Weld	Radiographic Testing (X-Ray source)	ASTM E94
119	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe & Bend) Weld	Radiographic Testing (X-Ray source)	ASME Sec V Article 2 & 22
120	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe & Bend) Weld	Radiographic Testing (X-Ray source)	ISO 10893-6
121	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel (Pipe & Bend) Weld	Ultrasonic Testing	ASTM E213
122	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Pipe Body & Weld)	Ultrasonic Testing	ISO 10893-10
123	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel (Plate/Coil/Pipe & Bend Body)	Ultrasonic Testing	ASTM A-578
124	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel Bend Pipe	Hydrostatic Pressure Test	IS 15590-1
125	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Coil / Pipe & Bend Body	Ultrasonic Testing	ISO 10893-8
126	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel Pipe	Hydrostatc Pressure Test	IS 5504
127	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel Pipe	Hydrostatic Pressure Test	API 5L 46TH EDITION
128	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel Pipe	Hydrostatic Pressure Test	DNVGL-ST-F101
129	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel Pipe	Hydrostatic Pressure Test	IS 3589

SCOPE OF ACCREDITATION

Laboratory Name :	TESTING LABORATORY, WELSPUN CORP LIMITED., ANJAR FACILITY, WELSPUN CITY, VILLAGE VASAMEDI, ANJAR, KUTCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8068	**Page No**	9 of 9
Validity	16/12/2022 to 15/12/2024	**Last Amended on**	25/01/2023

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
130	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel Pipe	Hydrostatic Pressure Test	ISO 3183
131	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend	Magnetic Particle Testing (Coil & Yoke, Fluorescent & Non Fluorescent technique)	API 5L 46th edition Annex E & K
132	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend	Magnetic Particle Testing (Coil & Yoke, Fluorescent & Non Fluorescent technique)	ASME Sec. V, Article-7
133	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend	Magnetic Particle Testing (Coil & Yoke, Fluorescent & Non Fluorescent technique)	ASTM E-709
134	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend	Magnetic Particle Testing (Coil & Yoke, Fluorescent & Non Fluorescent technique)	ISO 10893-5
135	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend - Weld	Penetrant Testing (Visible)	API 5L 46th edition (Annex E & K)
136	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend - Weld	Penetrant Testing (Visible)	ASME Sec. V, Article-6
137	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend - Weld	Penetrant Testing (Visible)	ASTM E-165
138	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Pipe & Bend - Weld	Penetrant Testing (Visible)	ISO 10893-4
139	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Plate / Coil / Pipe & Bend Body	Ultrasonic Testing	EN 10160
140	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Plate / Coil / Pipe & Bend Body	Ultrasonic Testing	ISO 10893-9
141	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon steel Plate / Coil / Pipe & Bend Body	Ultrasonuic Testing	ASTM E587
142	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel(Plate/Coil/ Pipe & Bend Body)	Ultrasonic Testing	API 5L 46th edition (Annex E & K)
143	NON-DESTRUCTIVE-METALS & ALLOYS	Carbon Steel(Plate/Coil/ Pipe & Bend Body)	Ultrasonic Testing	ASTM A-435