National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INDUSTRIAL TESTING CENTRE AND LAB SERVICES, NO. PP3, TIEMA COMMUNICATION CENTER, KANCHIPURAM, CHENNAI, TAMIL NADU, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-6210
Page No	1 of 3
Validity	11/09/2022 to 10/09/2024
Last Amended on	27/10/2022

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- METALS & ALLOYS	Aluminium Base Alloy	Iron	ASTM E 1251
2	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloy	Silicon	ASTM E1251
3	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Chromium	ASTM E 1251
4	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Copper	ASTM E 1251
5	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Lead	ASTM E 1251
6	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Magnesium	ASTM E 1251
7	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Manganese	ASTM E 1251
8	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Nickel	ASTM E 1251
9	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Tin	ASTM E 1251
10	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Titanium	ASTM E 1251
11	CHEMICAL- METALS & ALLOYS	Aluminium Base Alloys	Zinc	ASTM E 1251
12	CHEMICAL- METALS & ALLOYS	Carbon & Alloy Steels	Sulphur	JIS G1253
13	CHEMICAL- METALS & ALLOYS	Carbon Steel	Carbon	IS 8811
14	CHEMICAL- METALS & ALLOYS	Carbon Steel	Manganese	IS 8811
15	CHEMICAL- METALS & ALLOYS	Carbon Steel	Phosphorus	IS 8811
16	CHEMICAL- METALS & ALLOYS	Carbon Steel	Silicon	IS 8811
17	CHEMICAL- METALS & ALLOYS	Carbon Steel	Sulphur	IS 8811
18	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	IS 15338

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Accreditation Standard ISO/IEC 17025:2017

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Validity 11/09/2022 to 10/09/2024 **Last Amended on** 27/10/2022

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19	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	IS 15338
20	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	IS 15338
21	CHEMICAL- METALS & ALLOYS	Cast Iron	Magnesium	IS 15338
22	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	IS 15338
23	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	IS 15338
24	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	IS 15338
25	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorus	IS 15338
26	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	IS 15338
27	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulfur	IS 15338
28	CHEMICAL- METALS & ALLOYS	Cast Iron	Vanadium	IS 15338
29	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	IS 8811
30	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	IS 8811
31	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	IS 8811
32	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	IS 8811
33	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Lead	JIS G 1253
34	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	IS 8811
35	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	IS 8811
36	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	IS 8811
37	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Niobium	IS 8811

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38	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorous	IS 8811
39	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	IS 8811
40	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulfur	IS 8811
41	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	IS 8811
42	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879
43	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879
44	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879
45	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879
46	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879
47	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 9879
48	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	JIS G1253
49	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	IS 9879
50	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879
51	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulfur	IS 9879