

NABL ACCREDITED TESTING SCOPE IN CHEMICAL DISCIPLINE

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
1	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Chromium	ASTM E1251
2	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Copper	ASTM E1251
3	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Iron	ASTM E1251
4	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Lead	ASTM E1251
5	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Magnesium	ASTM E1251
6	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Manganese	ASTM E1251
7	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Nickel	ASTM E1251
8	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Silicon	ASTM E1251
9	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Titanium	ASTM E1251
10	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Vanadium	ASTM E1251
11	CHEMICAL- METALS & ALLOYS	Aluminum Alloys Ingots & Castings	Zinc	ASTM E1251
12	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Aluminium	ASTM E415
13	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Carbon	ASTM E415
14	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Chromium	ASTM E415
15	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Cobalt	ASTM E415
16	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Copper	ASTM E415
17	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Manganese	ASTM E415
18	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Molybdenum	ASTM E415
19	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Nickel	ASTM E415
20	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Phosphorus	ASTM E415
21	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Silicon	ASTM E415
22	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Sulphur	ASTM E415

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23	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Tin	ASTM E415
24	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Titanium	ASTM E415
25	CHEMICAL- METALS & ALLOYS	Carbon and Low Alloy Steel	Vanadium	ASTM E415
26	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	IS 8811
27	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Boron	IS 8811
28	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	IS 8811
29	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	IS 8811
30	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cobalt	IS 8811
31	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	IS 8811
32	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	IS 8811
33	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	IS 8811
34	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	IS 8811
35	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorus	IS 8811
36	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	IS 8811
37	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	IS 8811
38	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Tin	IS 8811
39	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Titanium	IS 8811
40	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	IS 8811
41	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879
42	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879
43	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879
44	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879

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45	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879
46	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 9879
47	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	IS 9879
48	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879
49	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 9879