National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TIMES MARINE SERVICES PRIVATE LIMITED, FLAT NO.5 1/18A, VGP MURPHY SQUARE, GST ROAD, CHENNAI, KANCHIPURAM, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9838 **Page No** 1 of 2

Validity 08/09/2021 to 07/09/2023 **Last Amended on** 13/12/2022

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- ORES & MINERALS	Barite	Density	API Spec 13A, 19th Edition, October
2	CHEMICAL- ORES & MINERALS	Barite	Fineness: (Sample retained through 75 Microns IS -Sieve)	IS 2881
3	CHEMICAL- ORES & MINERALS	Barite	Water soluble alkaline earth metal as calcium	API Spec 13A, 19th Edition October
4	CHEMICAL- ORES & MINERALS	Iron Ore	Alumina	IS 1493 Part 1
5	CHEMICAL- ORES & MINERALS	Iron Ore	Iron	Is 1493 Part 1
6	CHEMICAL- ORES & MINERALS	Iron Ore	Phosphorous	IS 1493 Part 1
7	CHEMICAL- ORES & MINERALS	Iron Ore	Silica	IS 1493 Part 1
8	CHEMICAL- ORES & MINERALS	Iron Ore	Sulphur	IS 1493 Part 1
9	CHEMICAL- ORES & MINERALS	Iron Ore	Total Moisture	IS 1493 Part 1
10	CHEMICAL- ORES & MINERALS	Limestone	Alumina	IS 1760 Part 3
11	CHEMICAL- ORES & MINERALS	Limestone	Calcium Oxide	IS 1760 Part 3
12	CHEMICAL- ORES & MINERALS	Limestone	Loss on Ignition	IS 1760 Part 1
13	CHEMICAL- ORES & MINERALS	Limestone	Magnesium Oxide	IS 1760 Part 3
14	CHEMICAL- ORES & MINERALS	Limestone	Silica	IS 1760 Part 2
15	CHEMICAL- SOLID FUELS	Coal	Ash	ASTM D 3174
16	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (Part 1)
17	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	ASTM D 3172
18	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS 1350 (Part 1)
19	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	ASTM D 5865M
20	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS: 1350 (Part 2)
21	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	ISO 1928

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22	CHEMICAL- SOLID FUELS	Coal	Moisture in the analysis sample	ASTM D 3173
23	CHEMICAL- SOLID FUELS	Coal	Moisture in the analysis sample	IS 1350 (Part 1)
24	CHEMICAL- SOLID FUELS	Coal	Sulphur	IS 1350 (Part 3)
25	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ASTM D3302/D3302 M
26	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1)
27	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ISO 589
28	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	ASTM D 3175
29	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)
30	CHEMICAL- SOLID FUELS	Coke	Ash	ASTM D 3174
31	CHEMICAL- SOLID FUELS	Coke	Ash	IS 1350 (Part 1)
32	CHEMICAL- SOLID FUELS	Coke	Fixed Carbon	ASTM D 3172
33	CHEMICAL- SOLID FUELS	Coke	Fixed Carbon	IS 1350 (Part 1)
34	CHEMICAL- SOLID FUELS	Coke	Gross Calorific Value	ASTM D 5865M
35	CHEMICAL- SOLID FUELS	Coke	Gross Calorific Value	IS 1350 (Part 2)
36	CHEMICAL- SOLID FUELS	Coke	Gross Calorific Value	ISO 1928
37	CHEMICAL- SOLID FUELS	Coke	Moisture in the analysis sample	ASTM D 3173
38	CHEMICAL- SOLID FUELS	Coke	Moisture in the analysis sample	IS 1350 (Part 1)
39	CHEMICAL- SOLID FUELS	Coke	Sulphur	IS 1350 (Part 3)
40	CHEMICAL- SOLID FUELS	Coke	Total Moisture	IS 1350 (Part 1)
41	CHEMICAL- SOLID FUELS	Coke	Volatile Matter	ASTM D 3175
42	CHEMICAL- SOLID FUELS	Coke	Volatile Matter	IS 1350 (Part 1)