National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INTERTEK INDIA PRIVATE LIMITED, NEW NO. 46, SECOND FLOOR, APPAVU TOWER, WEST MADHA CHURCH ROAD, ROYAPURAM, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-4101 **Page No** 1 of 2

Validity 02/05/2023 to 01/05/2025 **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- ORES & MINERALS	Barites	Water Soluble Alkaline Earth Metal as Calcium	API Spec 13A 19th Edition
2	CHEMICAL- ORES & MINERALS	Barites	Density	API Spec 13A 19th Edition
3	CHEMICAL- ORES & MINERALS	Barites	Residue Greater than 75 Micron	API Spec 13A 19th Edition
4	CHEMICAL- ORES & MINERALS	Iron Ore	Alumina as Al2O3	IS 1493 (Part1)
5	CHEMICAL- ORES & MINERALS	Iron Ore	Iron as Fe	IS 1493 (Part 1)
6	CHEMICAL- ORES & MINERALS	Iron ore	Moisture	IS 1493(Part 1)
7	CHEMICAL- ORES & MINERALS	Iron ore	Phosphorous as P	Is 1493(part 1)
8	CHEMICAL- ORES & MINERALS	Iron ore	Silica as SiO2	IS 1493 (Part 1)
9	CHEMICAL- ORES & MINERALS	Iron ore	Sulphur	IS 1493 (Part 1)
10	CHEMICAL- ORES & MINERALS	Limestone/Dolomite	Alumina as Al2O3	IS 1760 (Part 3)
11	CHEMICAL- ORES & MINERALS	Limestone/Dolomite	Calcium Oxide as CaO	IS 1760 (Part 3)
12	CHEMICAL- ORES & MINERALS	Limestone/Dolomite	Loss on Ignition	IS 1760 (Part 1)
13	CHEMICAL- ORES & MINERALS	Limestone/Dolomite	Magnesium Oxide as MgO	IS 1760 (Part 3)
14	CHEMICAL- ORES & MINERALS	Limestone/Dolomite	Silica as SiO2	IS 1760 (Part 2)
15	CHEMICAL- SOLID FUELS	Coal	Ash	ASTM D3174-12
16	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (Part 1)
17	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	ASTM 3172-13
18	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS 1350 (Part 1)
19	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS 1350 (Part 2) / ISO 1928
20	CHEMICAL- SOLID FUELS	coal	Moisture in Analysis Sample	ASTM D3173/D3173M - 17a
21	CHEMICAL- SOLID FUELS	Coal	Moisture in Analysis Sample	IS 1350 (Part 1)

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22	CHEMICAL- SOLID FUELS	Coal	Sulphur	IS 1350 (Part 3)
23	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ASTM D3302/D3302M
24	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1)
25	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	ASTM 3175
26	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)
27	CHEMICAL- SOLID FUELS	Coke	Ash	ASTM D3174 -12
28	CHEMICAL- SOLID FUELS	Coke	Ash	IS 1350 (Part 1)
29	CHEMICAL- SOLID FUELS	Coke	Fixed Carbon	IS 1350 (Part I)
30	CHEMICAL- SOLID FUELS	Coke	Fixed Carbon	ASTM 3172-13
31	CHEMICAL- SOLID FUELS	Coke	Gross Calorific Value	IS 1350 (Part 2), ISO 1928
32	CHEMICAL- SOLID FUELS	Coke	Moisture in Analysis Sample	ASTM D3173/D3173M - 17a
33	CHEMICAL- SOLID FUELS	Coke	Moisture in Analysis Sample	IS 1350 (Part 1)
34	CHEMICAL- SOLID FUELS	Coke	Sulphur	IS 1350 (Part 3)
35	CHEMICAL- SOLID FUELS	Coke	Total Moisture	IS 1350 (Part 1)
36	CHEMICAL- SOLID FUELS	Coke	Volatile Matter	ASTM 3175
37	CHEMICAL- SOLID FUELS	Coke	Volatile Matter	IS 1350 (Part 1)