



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

GANDHIDHAM LABORATORY, TUV AUSTRIA (INDIA) PRIVATE LIMITED, PLOT NO. 284, 1ST FLOOR,
SECTOR - 1/A, GANDHIDHAM, GUJARAT, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-15697

Page No

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Validity

19/03/2025 to 18/03/2029

Last Amended on

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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 Testing				
1	CHEMICAL- ORES & MINERALS	Iron Ores	Moisture	IS 1493 (Part 1)
2	CHEMICAL- ORES & MINERALS	Iron Ores	Silica as SiO ₂	IS 1493 (Part 1)
3	CHEMICAL- ORES & MINERALS	Iron Ores	Total Iron as Fe (T)	IS 1493 (Part 1)
4	CHEMICAL- SOLID FUELS	Coal	Ash (Air Dried Basis)	IS 1350 (Part 1)
5	CHEMICAL- SOLID FUELS	Coal	Ash (Air Dried Basis)	ISO 1171
6	CHEMICAL- SOLID FUELS	Coal	Ash (Air Dried, As Received & Dry Basis)	ASTM D3174
7	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon (Air Dried Basis)	IS 1350 (Part 1)
8	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon (Air Dried Basis)	ASTM D3172
9	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon (Air Dried Basis)	ISO 17246
10	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (Air Dried Basis)	ASTM D5865
11	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (Air Dried Basis)	IS 1350 (Part 2)
12	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (Air Dried Basis)	ISO 1928
13	CHEMICAL- SOLID FUELS	Coal	Moisture (Air Dried Basis)	ASTM D3173
14	CHEMICAL- SOLID FUELS	Coal	Moisture (Air Dried Basis)	IS 1350 (Part 1)
15	CHEMICAL- SOLID FUELS	Coal	Moisture (Air Dried Basis)	ISO 11722
16	CHEMICAL- SOLID FUELS	Coal	Total Moisture (As Received Basis)	ASTM D2961/D2961M



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17	CHEMICAL- SOLID FUELS	Coal	Total Moisture (As Received Basis)	ASTM D3302/D3302M
18	CHEMICAL- SOLID FUELS	Coal	Total Moisture (As Received Basis)	IS 1350 (Part 1)
19	CHEMICAL- SOLID FUELS	Coal	Total Moisture (As Received Basis)	ISO 589
20	CHEMICAL- SOLID FUELS	Coal	Total Sulfur (Air Dried Basis)	IS 1350 (Part 3)
21	CHEMICAL- SOLID FUELS	Coal	Total Sulfur (Air Dried Basis)	ISO 334
22	CHEMICAL- SOLID FUELS	Coal	Volatile Matter (Air Dried Basis)	ASTM D3175
23	CHEMICAL- SOLID FUELS	Coal	Volatile Matter (Air Dried Basis)	IS 1350 (Part 1)
24	CHEMICAL- SOLID FUELS	Coal	Volatile Matter (Air Dried Basis)	ISO 562