National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : COAL TESTING LABORATORY, NRD, JAMADOBA, TATA STEEL LIMITED, DHANBAD, JHARKHAND, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9803 **Page No** 1 of 2

Validity 31/08/2021 to 30/08/2023 **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
LOCATION 1-TATA STEEL LIMITED, DHANBAD, JHARKHAND, INDIA Permanent Facility				
1	CHEMICAL- SOLID FUELS	Coal	Ash	IS : 1350 PART-1
2	CHEMICAL- SOLID FUELS	Coal	Crucible swelling Number	IS: 1353 Part-1
3	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS : 1350 PART-1
4	CHEMICAL- SOLID FUELS	Coal	Maximum Fluidity	ASTM D2639/D2639M-19
5	CHEMICAL- SOLID FUELS	Coal	Moisture in analysis sample	IS 1350 Part-1
6	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS : 1350 PART-1

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LOCATION 2 - NRD, BHELATAND, DHANBAD, JHARKHAND, INDIA Permanent Facility				
1	CHEMICAL- SOLID FUELS	Coal	Ash	IS : 1350 PART-1
2	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS : 1350 PART-1
3	CHEMICAL- SOLID FUELS	Coal	Moisture	IS : 1350 PART-1
4	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS : 1350 PART-1