



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Name ALEX STEWART INTERNATIONAL (INDIA) PRIVATE LIMITED, WESTERN SIDE OF IOC FORESHORE TERMINAL, AREA-1, CHENNAI PORT TRUST, ROYAPURAM, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2005

Certificate Number TC-5112 Page No. : 1 / 1

Validity 29/12/2018 to 28/12/2020 Last Amended on -

'In view of the transition deadline for ISO/IEC 17025:2017, the validity of this accreditation certificate will cease on 30.11.2020.'

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
Permanent Facility					
1	CHEMICAL- ORES & MINERALS	Iron Ores	Angle of Repose	IMSBC Code, Appx-2: 2018	30 degree to 55 degree
2	CHEMICAL- ORES & MINERALS	Iron ores	Moisture	ISO 3087: 2011	1 % to 15 %
3	CHEMICAL- ORES & MINERALS	Iron ores	Moisture	IMSBC Code, Appx-2: 2018	1 % to 15 %
4	CHEMICAL- ORES & MINERALS	Iron Ores	Moisture	IS 1493 Part 1: 1981	1 % to 15 %
5	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1): 1984	1 % to 55 %
6	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ASTM D3302/D3302M: 2017	1 % to 55 %
7	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ISO 589: 2008	1 % to 55 %
8	CHEMICAL- SOLID FUELS	Coke	Total Moisture	IS 1350 (Part 1): 1984	0.5 % to 25 %
9	CHEMICAL- SOLID FUELS	Petroleum Coke	Total Moisture	ASTM D4931: 2006	0.50 % to 15 %