National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	CHEMICAL LABORATORY, NMDC LIMITED (BIOM- KIRANDUL COMPLEX), SOUTH BASTAR, P.O. KIRANDUL, DANTEWADA, CHHATTISGARH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6213	**Page No**	1 of 1
Validity	07/09/2021 to 06/09/2023	**Last Amended on**	17/09/2021

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	IRON ORE	ALUMINA	IS 1493 (PART-I)
2	CHEMICAL- ORES & MINERALS	IRON ORE	ALUMINA	NMDC/SOP/IO/04
3	CHEMICAL- ORES & MINERALS	IRON ORE	ALUMINA	NMDC/SOP/IO/06 (ICP)
4	CHEMICAL- ORES & MINERALS	IRON ORE	LOSS ON IGNITION	IBM MANUAL, PAGE 292
5	CHEMICAL- ORES & MINERALS	IRON ORE	LOSS ON IGNITION	NMDC/SOP/IO/02
6	CHEMICAL- ORES & MINERALS	IRON ORE	PHOSPHORUS	IS 1493 (PART-I)
7	CHEMICAL- ORES & MINERALS	IRON ORE	PHOSPHORUS	NMDC/SOP/IO/05
8	CHEMICAL- ORES & MINERALS	IRON ORE	PHOSPHORUS	NMDC/SOP/IO/06 (ICP)
9	CHEMICAL- ORES & MINERALS	IRON ORE	SILICA	IS 1493(PART-I)
10	CHEMICAL- ORES & MINERALS	IRON ORE	SILICA	NMDC/SOP/IO/03
11	CHEMICAL- ORES & MINERALS	IRON ORE	TOTAL IRON	IS 1493(PART-I)
12	CHEMICAL- ORES & MINERALS	IRON ORE	TOTAL IRON	NMDC/SOP/IO/01