National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : RCA LABORATORIES (A DIVISION OF DR.AMIN CONTROLLERS PVT LTD), 24-3-6 SAISADHAN, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5415 **Page No** 1 of 2

Validity 04/08/2022 to 03/08/2024 **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	BAUXITE	ALUMINA	IS 2000 (PART 03)
2	CHEMICAL- ORES & MINERALS	BAUXITE	IRON	IS 2000 (PART 04)
3	CHEMICAL- ORES & MINERALS	BAUXITE	LOSS OF IGNITION	IS 2000 (PART 01)
4	CHEMICAL- ORES & MINERALS	BAUXITE	SILICA	IS 2000 (PART 02)
5	CHEMICAL- ORES & MINERALS	IRON ORE	ALUMINA	IS 1493 (PART 01)
6	CHEMICAL- ORES & MINERALS	IRON ORE	IRON	IS 1493 (PART 01)
7	CHEMICAL- ORES & MINERALS	IRON ORE	MOISTURE	IS 1493 (PART 01)
8	CHEMICAL- ORES & MINERALS	IRON ORE	PHOSPHOROUS	IS 1493 (PART 01)
9	CHEMICAL- ORES & MINERALS	IRON ORE	SILICA	IS 1493 (PART 01)
10	CHEMICAL- ORES & MINERALS	IRON ORE	SULPHUR	IS 1493 (PART 01)
11	CHEMICAL- ORES & MINERALS	IRON ORE	TML & FMP	IMS BC Code Annex 12 Appendix 2, Flow Table Test Method
12	CHEMICAL- ORES & MINERALS	MANGANESE ORE	ALUMINA	IS 1473
13	CHEMICAL- ORES & MINERALS	MANGANESE ORE	IRON	IS 1473
14	CHEMICAL- ORES & MINERALS	MANGANESE ORE	MANGANESE	IS 1473
15	CHEMICAL- ORES & MINERALS	MANGANESE ORE	PHOSPHOROUS	IS 1473
16	CHEMICAL- ORES & MINERALS	MANGANESE ORE	SILICA	IS 1473
17	CHEMICAL- SOLID FUELS	COAL	CRUCIBLE SWELLING NUMBER	IS 1353
18	CHEMICAL- SOLID FUELS	COAL	FIXED CARBON	ASTM D3172
19	CHEMICAL- SOLID FUELS	COAL	GROSS CALORIFIC VALUE	IS 1350 (PART 02)

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20	CHEMICAL- SOLID FUELS	COAL	PHOSPHOROUS	IS 1350 (PART 05)
21	CHEMICAL- SOLID FUELS	COAL	PROXIMATE ANALYSIS: ASH	ASTM D3174
22	CHEMICAL- SOLID FUELS	COAL	PROXIMATE ANALYSIS: ASH	IS 1350 (PART 01)
23	CHEMICAL- SOLID FUELS	COAL	PROXIMATE ANALYSIS: FIXED CARBON	IS 1350 (PART 01)
24	CHEMICAL- SOLID FUELS	COAL	PROXIMATE ANALYSIS: MOISTURE	ASTM D3173
25	CHEMICAL- SOLID FUELS	COAL	PROXIMATE ANALYSIS: MOISTURE	IS 1350 (PART 01) Cl 6.3.2 Method II
26	CHEMICAL- SOLID FUELS	COAL	PROXIMATE ANALYSIS: VOLATILE MATTER	ASTM D3175
27	CHEMICAL- SOLID FUELS	COAL	PROXIMATE ANALYSIS: VOLATILE MATTER	IS 1350 (PART 01)
28	CHEMICAL- SOLID FUELS	COAL	SULPHUR	RCA / VIZAG / IN HOUSE / WI 3 01 OCTOBER 28
29	CHEMICAL- SOLID FUELS	COAL	TOTAL MOISTURE	ISO 589 Method B
30	CHEMICAL- SOLID FUELS	COKE	ASH	ASTM D3174
31	CHEMICAL- SOLID FUELS	COKE	MOISTURE	IS 1350 (PART 01)
32	CHEMICAL- SOLID FUELS	COKE	ASH	IS 1350 (PART 01)
33	CHEMICAL- SOLID FUELS	COKE	FIXED CARBON	ASTM D3172
34	CHEMICAL- SOLID FUELS	COKE	FIXED CARBON	IS 1350 (PART 01)
35	CHEMICAL- SOLID FUELS	COKE	MOISTURE	ASTM D3173
36	CHEMICAL- SOLID FUELS	COKE	PHOSPHOROUS	IS 1350 (PART 05)
37	CHEMICAL- SOLID FUELS	COKE	TOTAL MOISTURE	ISO 589 Method B
38	CHEMICAL- SOLID FUELS	COKE	VOLATILE MATTER	ASTM D3175
39	CHEMICAL- SOLID FUELS	COKE	VOLATILE MATTER	IS 1350 (PART 01)