

Laboratory Coal Testing Laboratory, WCL, Majri Area, Post-Shivjinagar,
District-Chandrapur, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-5218 (in lieu of T-4373)

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Validity 13.01.2017 to 12.01.2019

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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CHEMICAL TESTING

I.	SOLID FUEL			
1.	COAL	Moisture at 80% RH, 40°C	BIS-1350(PART-I)-1984 (RA 2013) (As per clause 6.7.1)	1 % to 25 % (m/m)
		Proximate Analysis i)Moisture ii)Ash iii)Volatile matter	BIS-1350(PART-I)-1984 (RA 2013)	1 % to 25 % (m/m) 5 % to 75 % (m/m) 10 % to 40 % (m/m)
		Gross Calorific Value	ASTM-D5865 based on equipment (Parr Model)	2000 kCal/kg to 8000 kCal/kg

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