

Laboratory Area Coal Testing Laboratory, Western Coalfields Limited, Wani Area
Ghugus, P.O. Ghugus, Dist. Chandrapur, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-5899

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Validity 30.06.2017 to 29.06.2019

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 FUELS			
1.	Coal	Ash	IS 1350 (Part 1): 1984 (Reaffirmed 2013)	5% to 75.0% (By mass)
		Moisture		1% to 25.0% (By mass)
		Volatile Matter		10.0% to 40.0% (By mass)
		Gross Calorific Value	ASTM D 5865 -13	2000 kcal/kg to 8000 kcal/kg