

Laboratory Regional Analytical Laboratory, P.O.Ramakrishnapur, Distt-Macherial, Telangana

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-8173

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Validity 06.12.2018 to 05.12.2020

Last Amended on --

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

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	Proximate Analysis		
		Moisture	IS 1350P:1(RA 2013)	1 % to 20 %
		Volatile Matter		10 % to 40 %
		Ash		15 % to 70 %
		Gross Calorific value of Coal	IS 1350 (Part:2)-(RA 2017)	2000 Kcal/Kg to 8000 Kcal/Kg
		Equilibrated Moisture	IS 1350P:1(RA 2013)	1 % to 15 %