Laboratory Kaniha Coal Analysis Laboratory, Kaniha OCP, Kaniha Area, Talcher,

Dist: Angul, Odisha

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-6449 Page 1 of 1

Validity 30.10.2017 to 29.10.2019 Last Amended on --

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

CHEMICAL TESTING

I.	SOLID FUELS			
1.	Coal	Ash	IS – 1350 (Part -1): 1984 Reaffirmed 2013	20.0 % to 65.0 % (By mass)
		Moisture (Equilibrated Basis : At 60% Relative Humidity and 40°C)		2.0 % to 15.0 % (By mass)
		Gross Calorific Value (GCV)	ASTM D 5865 – 13	2000 KCal/Kg to 8000 KCal/Kg