Laboratory Quality Services & Solutions, #27-32-9/2, II Floor, 75 Feet Road,

Visakhapatnam, Andhra Pradesh

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-6626 Page 1 of 1

Validity 06.12.2017 to 05.12.2019 Last Amended on 11.09.2018

SI.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are	Range of Testing / Limits of Detection
	or rest	1 CHOIMCU	performed	Limits of Detection

## **CHEMICAL TESTING**

I.	SOLID FUELS			
1.	Coal & Coke	Total Moisture Moisture (Air Dried Basis)	IS 1350 (Part 1)	1.0 % to 55 % 0.1 % to 28 %
		Equilibrated Moisture		0.3 % to 21.00 %
		Volatile Matter		1.0 % to 50 %
		Ash		0.50 % to 60 %
		Gross Calorific Value	IS 1350 (Part 2)	2000 kcal/kg to
		(GCV)		7800 kcal/kg
		Sulphur	IS 1350 (Part 3)	0.1 % to 3.8 %

Prince Garg Convenor