

Laboratory Coal Testing Laboratory, NTPC Limited, Tanda Thermal Power Project,
P.O. Vidyut Nagar, Distt. Ambedkar Nagar, Uttar Pradesh

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-5691 *(In lieu of T-3415)* **Page 1 of 1**

Validity 24.05.2017 to 23.05.2019 **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 (P-1)	5.0 % to 55.0 %
		Moisture (Air Dried basis)		0.5 % to 20.0 %
		Volatile Matter (VM)		10.0 % to 45.0 %
		Gross Calorific Value (GCV)	ASTM D- 5865	2000 Kcal/Kg to 7000 Kcal/Kg

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