

Laboratory IB Valley Coal Analysis Laboratory (IBVCAL), Samleswari OCP,
IB Valley Area, PO-Brajrajnagar, Jharsuguda, Odisha

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing **Issue Date** 24.05.2015

Certificate Number T-3429 **Valid Until** 23.05.2017

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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I. COAL, COKE & OTHER SOLID FUELS				
1.	Coal	Moisture	IS 1350 (Part 1): 1984 (RA 2007)	1.0 % to 30.0 %
		Ash	IS 1350 (Part 1): 1984 (RA 2007)	5.0 % to 55.0 %
		Volatile Matter	IS 1350 (Part 1): 1984 (RA 2007)	10.0 % to 30.0 %
		Gross Calorific Value	ASTM 5865-12	3300 Kcals/kg to 8300 Kcals/kg

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