



TEST REPORT

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Test Report No. :

IGI/BBSR/TR/2025/BH085655

ULR-TC676625000006393F

DATE: 04.06.2025

Chemical Testing • Solid Fuels

Job No. :	BH085655
*NAME & ADDRESS OF CUSTOMER :	M/S. MAHESHWARI MINING PRIVATE LIMITED. HEAD OFFICE: 21, C.L.M LANE, P.O.-RANIGANJ-713347, DIST- PASCHIM BARDHMAN, W.B. BARDHMAN, INDIA
*CUSTOMERS REFERENCE : (POST/COURIER/FAX/E-MAIL)	REF-MMPL/DUM/IGI/VO/2025-06
	DATE: 24.04.2025
SAMPLE PARTICULARS : (MATERIAL TO BE TESTED)	Graphite
SAMPLE RECEIPT DATE :	26.05.2025
NO. OF SAMPLE(S) :	8
SAMPLE DESCRIPTION :	SAMPLE RECEIVED FROM CUST : M/S. MAHESHWARI MINING PRIVATE LIMITED.
CONDITION OF SAMPLE :	POWDER (08 X 150 GMS)
*PARAMETERS TESTED :	Moisture, Volatile Matter, Ash, Fixed Carbon , Sulphur
TEST METHOD : (ASTM / IS / ISO / OTHERS)	Moisture - IS 11321:1985 Fixed Carbon - IS 11321:1985 Volatile Matter - IS 11321:1985 Sulphur - IS 11321:1985 Ash - IS 11321:1985

TEST RESULTS

Analysis Commencement Date: 29.05.2025		Analysis Completion Date: 03.06.2025							
SAMPLE REF/ID (Customer)	SAMPLE CODE (Laboratory)	TEST PARAMETERS							
		Moisture %	Volatile Matter %	Ash %	Fixed Carbon %	Sulphur %			
		(ar)	(db)	(db)	(db)	(db)			
SAMPLE ID: DN/Z-4/G-10/1	4587074	0.760	2.79	81.88	15.01	0.316			
SAMPLE ID: DN/Z-4/G-10/2	4587075	0.792	2.71	84.40	12.59	0.297			
SAMPLE ID: DN/Z-4/G-10/3	4587076	0.728	2.48	83.56	13.67	0.290			
SAMPLE ID: DN/Z-4/G-10/4	4587077	0.590	2.63	82.07	15.21	0.093			
SAMPLE ID: DN/Z-4/G-10/5	4587078	0.834	2.82	83.53	13.46	0.189			
SAMPLE ID: DN/Z-4/G-10/6	4587079	0.626	3.00	81.87	14.98	0.149			
SAMPLE ID: DN/Z-4/G-10/7	4587080	0.768	3.74	79.37	16.64	0.246			
SAMPLE ID: DN/Z-4/G-10/8	4587081	0.686	2.74	82.66	14.45	0.153			

REMARKS:

Moisture tested on as received basis (ar) & rest parameter tested on dry basis (db). Submitted by the party.

Enclosures ()

SHYAMAL KUMAR MALLIK
(TECHNICAL MANAGER)

AUTHORISED SIGNATORY



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