



TEST REPORT

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Test Report No. :

IGI/BBSR/TR/2025/BH085639

ULR-TC676625000006385F

DATE: 04.06.2025

Chemical Testing • Solid Fuels

Job No. :	BH085639
*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) :	7
SAMPLE DESCRIPTION :	SAMPLE RECEIVED FROM CUST : M/S. MAHESHWARI MINING PRIVATE LIMITED.
CONDITION OF SAMPLE :	POWDER (07 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: 27.05.2025		Analysis Completion Date: 03.06.2025							
SAMPLE REF/ID		TEST PARAMETERS							
(Customer)		SAMPLE CODE (Laboratory)	Moisture % (ar)	Volatile Matter % (db)	Ash % (db)	Fixed Carbon % (db)	Sulphur % (db)		
SAMPLE ID: DN/Z-1/G-2/1		4586713	1.454	3.46	89.67	6.68	0.185		
SAMPLE ID: DN/Z-1/G-2/2		4586714	1.247	3.05	90.72	5.96	0.270		
SAMPLE ID: DN/Z-1/G-2/3		4586715	1.353	3.31	89.11	7.44	0.139		
SAMPLE ID: DN/Z-1/G-2/4		4586716	1.262	2.58	91.05	6.21	0.155		
SAMPLE ID: DN/Z-1/G-2/5		4586717	1.576	4.22	87.40	8.23	0.149		
SAMPLE ID: DN/Z-1/G-2/6		4586718	1.490	2.82	90.39	6.57	0.216		
SAMPLE ID: DN/Z-1/G-2/7		4586719	1.329	2.79	91.38	5.69	0.141		

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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