



TEST REPORT

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Test Report No. :

IGI/BBSR/TR/2025/BH085640

ULR-TC676625000006386F

DATE: 04.06.2025

Chemical Testing • Solid Fuels

Job No. :	BH085640
*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 Volatile Matter - IS 11321:1985 Ash - IS 11321:1985 Fixed Carbon - IS 11321:1985 Sulphur - IS 11321:1985

TEST RESULTS

Analysis Commencement Date: 27.05.2025		Analysis Completion Date: 03.06.2025							
		TEST PARAMETERS							
SAMPLE REF/ID (Customer)	SAMPLE CODE (Laboratory)	Moisture % (ar)	Volatile Matter % (db)	Ash % (db)	Fixed Carbon % (db)	Sulphur % (db)			
SAMPLE ID: DN/Z-1/G-3/1	4586720	0.794	2.53	94.99	2.09	0.386			
SAMPLE ID: DN/Z-1/G-3/2	4586721	0.816	2.59	91.77	5.34	0.304			
SAMPLE ID: DN/Z-1/G-3/3	4586722	0.776	2.68	93.62	3.32	0.378			
SAMPLE ID: DN/Z-1/G-3/4	4586723	0.800	2.04	88.92	8.89	0.151			
SAMPLE ID: DN/Z-1/G-3/5	4586724	0.852	2.09	89.40	8.41	0.101			
SAMPLE ID: DN/Z-1/G-3/6	4586725	0.848	2.45	90.09	7.34	0.122			
SAMPLE ID: DN/Z-1/G-3/7	4586726	0.850	2.20	92.33	5.13	0.338			

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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DATE: 28.06.2025

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