



TEST REPORT

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Test Report No. :

IGI/BBSR/TR/2025/BH086883

ULR-TC676625000007679F

DATE: 08.07.2025

Chemical Testing

Solid Fuels

Job No. :	BH086883
*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/KOL/IGI/WO/2025-34
	DATE: 30.06.2025
SAMPLE PARTICULARS : (MATERIAL TO BE TESTED)	Graphite
SAMPLE RECEIPT DATE :	04.07.2025
NO. OF SAMPLE(S) :	6
SAMPLE DESCRIPTION :	SAMPLE RECEIVED FROM M/S. MAHESHWARI MINING PRIVATE LIMITED.
CONDITION OF SAMPLE :	POWDER (06 X 55 GMS)
*PARAMETERS TESTED :	Moisture, Volatile Matter, Fixed Carbon
TEST METHOD : (ASTM / IS / ISO / OTHERS)	Moisture - IS 11321:1985 Fixed Carbon - IS 11321:1985 Volatile Matter - IS 11321:1985

TEST RESULTS

Analysis Commencement Date: 07.07.2025		Analysis Completion Date: 07.07.2025							
SAMPLE REF/ID (Customer)	SAMPLE CODE (Laboratory)	TEST PARAMETERS							
		Moisture	Volatile Matter	Fixed Carbon					
		% (ar)	% (db)	% (db)					
SAMPLE ID- DN/Z3/T2/01	4631647	1.816	3.84	1.00					
SAMPLE ID- DN/Z3/T2/02	4631648	1.783	3.89	0.96					
SAMPLE ID- DN/Z3/T2/03	4631649	1.814	4.03	0.75					
SAMPLE ID- DN/Z3/T2/04	4631650	1.782	4.02	0.79					
SAMPLE ID- DN/Z3/T2/05	4631651	1.779	3.94	0.94					
SAMPLE ID- DN/Z3/T2/06	4631652	1.786	3.84	0.97					

REMARKS:

Moisture in analysis sample (IM) 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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IGI/QR 5.10.1, Issue#01, Rev#05
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DATE: 28.07.2025



TEST REPORT CONTINUATION SHEET

Test Report No. :

IGI/BBSR/TR/2025/BH086883/1

Non Accredited Test Report

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DATE: 08.07.2025

Chemical Testing

Solid Fuels

*PARAMETERS TESTED : Ash, Sulphur

TEST METHOD : Ash - IS 11321:1985
(ASTM / IS / ISO / OTHERS)

Sulphur- IS 11321:1985

TEST RESULTS									
Analysis Commencement Date: 07.07.2025				Analysis Completion Date: 07.07.2025					
SAMPLE REF/ID (Customer)		SAMPLE CODE (Laboratory)	TEST PARAMETERS						
			Ash % (db)	Sulphur % (db)					
SAMPLE ID- DN/Z3/T2/01		4631647	95.16	0.005					
SAMPLE ID- DN/Z3/T2/02		4631648	95.14	0.007					
SAMPLE ID- DN/Z3/T2/03		4631649	95.21	0.007					
SAMPLE ID- DN/Z3/T2/04		4631650	95.18	0.008					
SAMPLE ID- DN/Z3/T2/05		4631651	95.11	0.007					
SAMPLE ID- DN/Z3/T2/06		4631652	95.18	0.005					

REMARKS:

Moisture in analysis sample (IM) tested on as received basis (ar) & Rest parameter tested on dry basis. (db). Submitted by the party.

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