



TC-6766



TEST REPORT

Page 1 of 2

Test Report No. : IGI/BBSR/TR/2025/BH086881 ULR-TC676625000007677F

DATE: 08.07.2025

Chemical Testing Solid Fuels

Job No. :	BH086881
*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 :	04.07.2025
NO. OF SAMPLE(S) :	7
SAMPLE DESCRIPTION :	SAMPLE RECEIVED FROM M/S. MAHESHWARI MINING PRIVATE LIMITED.
CONDITION OF SAMPLE :	POWDER (07 X 55 GMS)
*PARAMETERS TESTED :	Moisture, Volatile Matter, Ash, Fixed Carbon
TEST METHOD : (ASTM / IS / ISO / OTHERS)	Moisture - IS 11321:1985 Fixed Carbon - IS 11321:1985 Volatile Matter - IS 11321:1985 Ash - 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	Ash	Fixed Carbon				
		% (ar)	% (db)	% (db)	% (db)				
SAMPLE ID- DN/Z1/T6/01	4631628	1.755	3.86	93.17	2.96				
SAMPLE ID- DN/Z1/T6/02	4631629	1.754	3.67		0.59				
SAMPLE ID- DN/Z1/T6/03	4631630	1.850	3.98						
SAMPLE ID- DN/Z1/T6/04	4631631	1.782	3.50		0.47				
SAMPLE ID- DN/Z1/T6/05	4631632	1.724	3.64	94.84	1.51				
SAMPLE ID- DN/Z1/T6/06	4631633	1.731	3.78		0.61				
SAMPLE ID- DN/Z1/T6/07	4631634	1.722	4.00	93.79	2.20				

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



DISCLAIMERS:

- All services are rendered in accordance with Bureau Veritas General Terms and Conditions of Service available at General terms & Conditions - <https://www.bureauveritas.co.in/general-terms-and-conditions-service>
- The information marked with (*) customer provided information for which the laboratory has no control.
- The test report shall not be reproduced in full and/or in part or be used for any promotional and/or publicity purpose without the prior written approval of the issuing authority. The laboratory is not responsible for the authenticity of photo copied test report.
- Laboratory is not involved in sampling. The test results pertain only to the item tested at the time and place of testing.
- The test item will not be retained for longer than 15 days from the date of issue of the test report, except as required by the client in a written communication.
- The report no. with suffix R is a revised report and in replacement of previous test report no.
- This report is computer-generated document with electronic signature, hence does not require manual signature.

Regd. Office: Ecocentre, 16th Floor, Unit 1601, Block - EM04, Salt Lake, Sector - V, Kolkata - 700 091, India. CIN : U74220WB1993PTC059664

IGI/QR 5.10.1, Issue#01, Rev#05
All services are rendered in accordance with General Terms & Conditions - Inspectorate Griffith India
available on request at <https://www.bureauveritas.co.in/general-terms-and-conditions-service>

DATE: 28.07.2025



TEST REPORT CONTINUATION SHEET

Test Report No. :

IGI/BBSR/TR/2025/BH086881/1

Non Accredited Test Report

Page 2 of 2

DATE: 08.07.2025

Chemical Testing

Solid Fuels

*PARAMETERS TESTED : Ash, Fixed Carbon, Sulphur

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

Fixed Carbon - IS 11321:1985
Sulphur - IS 11321:1985

TEST RESULTS									
Analysis Commencement Date: 07.07.2025					Analysis Completion Date: 07.07.2025				
SAMPLE REF/ID		TEST PARAMETERS							
(Customer)	SAMPLE CODE (Laboratory)	Ash % (db)	Fixed Carbon % (db)	Sulphur % (db)					
SAMPLE ID- DN/Z1/T6/01	4631628			0.008					
SAMPLE ID- DN/Z1/T6/02	4631629	95.74		0.005					
SAMPLE ID- DN/Z1/T6/03	4631630	95.94	0.07	0.008					
SAMPLE ID- DN/Z1/T6/04	4631631	96.03		0.005					
SAMPLE ID- DN/Z1/T6/05	4631632			0.007					
SAMPLE ID- DN/Z1/T6/06	4631633	95.61		0.005					
SAMPLE ID- DN/Z1/T6/07	4631634			0.008					

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



DISCLAIMERS:

1. All services are rendered in accordance with Bureau Veritas General Terms and Conditions of Service available at General Terms & Conditions - <https://www.bureauveritas.co.in/general-terms-and-conditions-service>.
2. The information marked with (*) customer provided information for which the laboratory has no control.
3. The test report shall not be reproduced in full and/or in part or be used for any promotional and/or publicity purpose without the prior written approval of the issuing authority. The laboratory is not responsible for the authenticity of photo copied test report.
4. Laboratory is not involved in sampling. The test results pertain only to the item tested at the time and place of testing.
5. The test item will not be retained for longer than 15 days from the date of issue of the test report, except as required by the client in a written communication.
6. The report no. with suffix R is a revised report and in replacement of previous test report no.
7. This report is computer-generated document with electronic signature hence does not require manual signature.