



TC-6766

TEST REPORT

Page 1 of 1

Test Report No. :

IGI/BBSR/TR/2025/BH085654

ULR-TC676625000006392F

DATE: 04.06.2025

Chemical Testing • Solid Fuels

Job No. :	BH085654		
*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) :	10		
SAMPLE DESCRIPTION :	SAMPLE RECEIVED FROM CUST : M/S. MAHESHWARI MINING PRIVATE LIMITED.		
CONDITION OF SAMPLE :	POWDER (10 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: 28.05.2025		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-9/1	4587059	0.734	2.39	80.40	16.96	0.245			
SAMPLE ID: DN/Z-4/G-9/2	4587060	0.728	1.90	81.53	16.43	0.143			
SAMPLE ID: DN/Z-4/G-9/3	4587061	0.834	2.27	79.48	18.04	0.215			
SAMPLE ID: DN/Z-4/G-9/4	4587062	0.716	1.91	80.88	17.10	0.112			
SAMPLE ID: DN/Z-4/G-9/5	4587063	0.858	2.50	82.79	14.51	0.198			
SAMPLE ID: DN/Z-4/G-9/6	4587064	0.646	3.20	81.68	14.70	0.418			
SAMPLE ID: DN/Z-4/G-9/7	4587065	0.582	2.23	78.07	19.58	0.115			
SAMPLE ID: DN/Z-4/G-9/8	4587066	0.510	2.05	77.53	20.30	0.116			
SAMPLE ID: DN/Z-4/G-9/9	4587067	0.522	2.32	77.54	20.00	0.139			
SAMPLE ID: DN/Z-4/G-9/10	4587068	0.678	2.68	77.19	19.89	0.238			

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



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.

Regd. Office: E-6, 1st Floor, UMI 18019, Block EMV04, Salt Lake, Sector - V, Kolkata - 700 091, India. CIN : U74220WB1993PTC059664