



TC-6766

TEST REPORT

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Test Report No. :

IGI/BBSR/TR/2025/BH085646

ULR-TC676625000006390F

DATE: 04.06.2025

Chemical Testing • Solid Fuels

Job No. :	BH085646		
*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/WO/2025-06	DATE: 24.04.2025	
SAMPLE PARTICULARS : (MATERIAL TO BE TESTED)	Graphite		
SAMPLE RECEIPT DATE :	26.05.2025		
NO. OF SAMPLE(S) :	13		
SAMPLE DESCRIPTION :	SAMPLE RECEIVED FROM CUST : M/S. MAHESHWARI MINING PRIVATE LIMITED.		
CONDITION OF SAMPLE :	POWDER (13 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-3/G-7/1	4586967	1.100	4.58	92.30	2.36	0.757			
SAMPLE ID: DN/Z-3/G-7/2	4586968	1.117	4.67	92.47	2.00	0.864			
SAMPLE ID: DN/Z-3/G-7/3	4586969	0.983	5.15	91.21	2.53	1.113			
SAMPLE ID: DN/Z-3/G-7/4	4586970	1.106	4.73	91.01	3.47	0.791			
SAMPLE ID: DN/Z-3/G-7/5	4586971	1.131	4.22	90.58	4.65	0.546			
SAMPLE ID: DN/Z-3/G-7/6	4586972	1.050	5.16	90.78	3.21	0.846			
SAMPLE ID: DN/Z-3/G-7/7	4586973	1.178	4.30	90.62	4.61	0.465			
SAMPLE ID: DN/Z-3/G-7/8	4586974	0.841	4.36	88.95	5.93	0.761			
SAMPLE ID: DN/Z-3/G-7/9	4586975	0.966	4.16	88.30	6.74	0.795			
SAMPLE ID: DN/Z-3/G-7/10	4586976	0.978	3.50	86.98	9.11	0.408			
SAMPLE ID: DN/Z-3/G-7/11	4586977	0.874	3.76	87.15	8.53	0.556			
SAMPLE ID: DN/Z-3/G-7/12	4586978	1.070	3.92	87.41	8.09	0.577			
SAMPLE ID: DN/Z-3/G-7/13	4586979	0.956	4.59	87.51	7.07	0.831			

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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