



NMCI Inspections & Survey Company Pvt. Ltd.

Shriniketan Bhaban, 2nd Floor, 186/11/1, G.T. Road (N), Salkia, Howrah – 711 106,
West Bengal, India. Mob. No. : 9836161147 E-mail : buddhadeb@nmciigroup.org

TEST REPORT

Job No. : KOL/26-27/0007
Report No. : NMCI/FST/CERT/2026/006
Report Date : 02.05.2026
Commodity : Graphite
Discipline : Chemical Testing
Group : Solid Fuels
Client : M/s Maheshwari Mining Private Limited.

Sl. No.	Received Date	Sample Code	Sample ID	Moisture (%) (ARB)	Volatile Matter (%) (DB)	ASH (%) (DB)	Sulphur (%) (DB)	Fixed Carbon (%) (DB)
1	14.04.2026	NMCI/FST/2026/028	ORDN - 1 / CS - 1	4.89	5.87	93.49	0.12	0.52
2		NMCI/FST/2026/029	ORDN - 1 / CS - 2	2.11	3.01	96.06	0.15	0.78
3		NMCI/FST/2026/030	ORDN - 1 / CS - 3	1.31	2.44	96.88	0.13	0.55
4		NMCI/FST/2026/031	ORDN - 1 / CS - 4	1.06	2.38	96.96	0.16	0.50
5		NMCI/FST/2026/032	ORDN - 1 / CS - 5	0.24	0.77	98.75	0.04	0.44
6		NMCI/FST/2026/033	ORDN - 1 / CS - 6	0.93	0.81	98.88	0.06	0.25
7		NMCI/FST/2026/034	ORDN - 1 / CS - 7	0.47	1.09	98.52	0.04	0.35
8		NMCI/FST/2026/035	ORDN - 1 / CS - 8	0.64	0.65	98.64	0.08	0.63
9		NMCI/FST/2026/036	ORDN - 1 / CS - 9	0.26	0.90	98.72	0.04	0.34
10		NMCI/FST/2026/037	ORDN - 1 / CS - 10	0.67	4.60	90.48	0.26	4.66
11		NMCI/FST/2026/038	ORDN - 1 / CS - 11	0.97	4.98	89.85	0.26	4.91
12		NMCI/FST/2026/039	ORDN - 1 / CS - 12	0.41	1.90	94.32	0.27	3.51
13		NMCI/FST/2026/040	ORDN - 1 / CS - 13	0.16	0.99	98.63	0.06	0.32
14		NMCI/FST/2026/041	ORDN - 1 / CS - 14	0.09	0.76	98.79	0.03	0.42
15		NMCI/FST/2026/042	ORDN - 1 / CS - 15	0.38	1.99	94.53	0.20	3.28
16		NMCI/FST/2026/043	ORDN - 1 / CS - 16	0.65	2.44	92.56	0.16	4.84
17		NMCI/FST/2026/044	ORDN - 1 / CS - 17	0.91	3.43	91.45	0.25	4.87
18		NMCI/FST/2026/045	ORDN - 1 / CS - 18	0.43	1.40	96.77	0.12	1.71
19		NMCI/FST/2026/046	ORDN - 1 / CS - 19	0.50	1.62	94.28	0.24	3.86
20		NMCI/FST/2026/047	ORDN - 1 / CS - 20	0.22	0.56	98.77	0.08	0.59
21		NMCI/FST/2026/048	ORDN - 1 / CS - 21	0.13	0.70	98.24	0.14	0.93
22		NMCI/FST/2026/049	ORDN - 1 / CS - 22	0.17	0.74	96.24	0.22	2.81
23		NMCI/FST/2026/050	ORDN - 1 / CS - 23	0.14	0.52	99.04	0.08	0.36
24		NMCI/FST/2026/051	ORDN - 1 / CS - 24	0.22	1.23	95.67	0.24	2.86
25		NMCI/FST/2026/052	ORDN - 1 / CS - 25	0.11	0.43	99.05	0.06	0.46

Head Office : Shramik Ramdas Trust Building, 2nd Floor, Plot No. 59/C, Sector-29, Vashi, Navi Mumbai-400 705, Maharashtra, India.
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CIN: U65999MH2006PTC159601



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26	14.04.2026	NMCI/FST/2026/053	ORDN - 1 / CS - 26	0.29	1.44	96.14	0.22	2.20
27		NMCI/FST/2026/054	ORDN - 1 / CS - 27	0.10	0.55	99.03	0.08	0.34

Test Method : IS: 11321 - 1985

*ARB – As Received Basis, DB – Dry Basis

--End of Test Report--

For NMCI Inspections and Survey Co. Pvt. Ltd.




(Buddhadeb Ghosh)

The Company issues this Report / Certificate after using inspection methods or technology requested / accepted / confirmed by the client under the exercise of due care and skill. We shall not be liable for any claims based on different results obtained by using other inspection methods or technology. All business is undertaken subject to the Company's General Condition.

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