



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/2026/007
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/2026/055	ORDN - 2 / CS - 1	1.26	2.45	96.91	0.06	0.58
2		NMCI/FST/2026/056	ORDN - 2 / CS - 2	0.87	1.90	97.54	0.06	0.50
3		NMCI/FST/2026/057	ORDN - 2 / CS - 3	0.87	2.54	97.07	0.04	0.35
4		NMCI/FST/2026/058	ORDN - 2 / CS - 4	1.06	2.05	97.32	0.08	0.55
5		NMCI/FST/2026/059	ORDN - 2 / CS - 5	0.67	2.27	97.26	0.08	0.39
6		NMCI/FST/2026/060	ORDN - 2 / CS - 6	0.28	0.98	98.58	0.13	0.31
7		NMCI/FST/2026/061	ORDN - 2 / CS - 7	0.33	0.87	98.82	0.06	0.25
8		NMCI/FST/2026/062	ORDN - 2 / CS - 8	0.45	2.20	95.15	0.06	2.59
9		NMCI/FST/2026/063	ORDN - 2 / CS - 9	0.30	0.67	98.90	0.04	0.39
10		NMCI/FST/2026/064	ORDN - 2 / CS - 10	0.23	0.59	99.08	0.03	0.31
11		NMCI/FST/2026/065	ORDN - 2 / CS - 11	0.99	2.26	96.21	0.18	1.34
12		NMCI/FST/2026/066	ORDN - 2 / CS - 12	0.35	1.09	98.40	0.16	0.35
13		NMCI/FST/2026/067	ORDN - 2 / CS - 13	0.15	0.20	99.32	0.18	0.30
14		NMCI/FST/2026/068	ORDN - 2 / CS - 14	0.24	0.50	99.02	0.20	0.28
15		NMCI/FST/2026/069	ORDN - 2 / CS - 15	0.65	1.01	98.52	0.06	0.41
16		NMCI/FST/2026/070	ORDN - 2 / CS - 16	0.21	0.93	98.74	0.08	0.25
17		NMCI/FST/2026/071	ORDN - 2 / CS - 17	0.81	4.29	90.37	0.11	5.23
18		NMCI/FST/2026/072	ORDN - 2 / CS - 18	0.85	5.12	89.29	0.26	5.33
19		NMCI/FST/2026/073	ORDN - 2 / CS - 19	0.95	4.78	89.68	0.04	5.50
20		NMCI/FST/2026/074	ORDN - 2 / CS - 20	1.15	4.41	89.45	0.12	6.02
21		NMCI/FST/2026/075	ORDN - 2 / CS - 21	1.05	3.95	89.73	0.14	6.18
22		NMCI/FST/2026/076	ORDN - 2 / CS - 22	1.12	3.64	90.03	0.24	6.09
23		NMCI/FST/2026/077	ORDN - 2 / CS - 23	1.15	3.20	90.34	0.26	6.20
24		NMCI/FST/2026/078	ORDN - 2 / CS - 24	0.89	3.04	92.36	0.21	4.39
25		NMCI/FST/2026/079	ORDN - 2 / CS - 25	0.18	1.32	97.00	0.12	1.56

Head Office : Shramik Ramdas Trust Building, 2nd Floor, Plot No. 59/C, Sector-29, Vashi, Navi Mumbai-400 705, Maharashtra, India.
Telephone: + 91 22 2780 9002 / 3, Telefax + 91 22 2780 9004, Web: www.nmci.org, Email: nmci.india@nmciigroup.com,
CIN: U65999MH2006PTC159601



ISO 9001:2008 Certified Quality System and ISO/IEC 17020 Accredited



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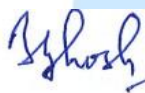
Sl. No.	Received Date	Sample Code	Sample ID	Moisture (%) (ARB)	Volatile Matter (%) (DB)	ASH (%) (DB)	Sulphur (%) (DB)	Fixed Carbon (%) (DB)
26	14.04.2026	NMCI/FST/2026/080	ORDN - 2 / CS - 26	0.27	1.30	97.73	0.14	0.82
27		NMCI/FST/2026/081	ORDN - 2 / CS - 27	0.94	1.52	98.07	0.06	0.35
28		NMCI/FST/2026/082	ORDN - 2 / CS - 28	0.28	0.82	98.68	0.05	0.45

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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