



NMCI Inspections & Survey Company Pvt. Ltd.

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TEST REPORT

Job No. : KOL/26-27/0004
Report No. : NMCI/FST/CERT/2026/005
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	10.04.2026	NMCI/FST/2026/002	ORDN-4/CS-2	1.22	2.47	96.03	0.12	1.38
2		NMCI/FST/2026/003	ORDN-4/CS-4	0.80	1.95	96.23	0.14	1.68
3		NMCI/FST/2026/004	ORDN-4/CS-6	0.68	1.81	96.08	0.18	1.93
4		NMCI/FST/2026/005	ORDN-4/CS-9	0.94	2.06	96.50	0.17	1.27
5		NMCI/FST/2026/006	ORDN-4/CS-11	0.84	2.56	95.64	0.17	1.63
6		NMCI/FST/2026/007	ORDN-4/CS-12	0.54	1.99	96.21	0.16	1.64
7		NMCI/FST/2026/008	ORDN-4/CS-13	0.47	1.92	97.07	0.16	0.85
8		NMCI/FST/2026/009	ORDN-4/CS-14	0.50	1.82	96.72	0.18	1.28
9		NMCI/FST/2026/010	ORDN-4/CS-15	0.58	1.86	96.72	0.18	1.24
10		NMCI/FST/2026/011	ORDN-4/CS-16	0.40	1.64	97.65	0.20	0.51
11		NMCI/FST/2026/012	ORDN-4/CS-17	0.48	1.86	97.61	0.21	0.32
12		NMCI/FST/2026/013	ORDN-4/CS-18	0.38	1.57	97.57	0.22	0.64
13		NMCI/FST/2026/014	ORDN-4/CS-20	0.28	1.20	98.37	0.23	0.20
14		NMCI/FST/2026/015	ORDN-4/CS-23	0.46	1.56	97.04	0.20	1.20
15		NMCI/FST/2026/016	ORDN-4/CS-26	0.38	1.66	96.85	0.19	1.30
16		NMCI/FST/2026/017	ORDN-4/CS-27	0.30	1.27	97.24	0.19	1.30
17		NMCI/FST/2026/018	ORDN-4/CS-28	0.39	1.65	94.22	0.10	4.03
18		NMCI/FST/2026/019	ORDN-4/CS-29	0.22	1.81	94.94	0.11	3.14

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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