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Certificate of Analysis

Product	68908 - Graphite Nanopowder (Type 2) - [7440-44-0]
Batch No	8199649
Analysis Date	12-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Atomic Formula	C
Atomic Weight	12.01

Test Parameters	Standards	Actual Results
Appearance (Colour)	Black	Black
Appearance (Form)	Powder	Powder
Carbon (C)	min. 87%	87%
Density	1.2 - 2.0 g/cm ³	1.2 - 2.0 g/cm ³
SSA	660 - 720 m ² /g	660 - 720 m ² /g
Distribution scope	1 - 18nm	1 - 18nm
Oxidized temperature	~610°C	610°C

FRM/82/11/4/68908 Rev No. 1 Date 02/27/2018

Prepared by Komal

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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