PRODUCT FORM: Few Layer Graphite Powder

PRODUCT NAME: N008-N (CAS# 7782-42-5)

DESCRIPTION: Greyish Black Powder

PRODUCT DETAILS:
Specific surface area: < 20 m²/g
Tap density: ≥ 0.1 g/cm³
Carbon by wt%: ≥ 97.00%
Hydrogen by wt%*: ≤ 1.00%
Nitrogen by wt%*: ≤ 0.50%
Oxygen by wt%*: ≤ 2.00%
Ash by wt%: ≤ 2.50%

PARTICLE SIZE DISTRIBUTION:
D10: Approx. 2 ± 0.3 μm
D50: Approx. 4.5 ±1.0 μm
D90: Approx. 8 ± 1.5 μm

* Performed by certified test facility

Global Graphene Group, Inc. (G³) believes this information to be accurate as of the publication date. G³ assumes no liability for the information in this technical data sheet. G³ encourages its customers to review the manufacturing processes and applications for their products from the standpoint of human health and environmental quality to ensure that this material is not utilized in ways for which it is not intended or tested. No warranties on any of the specifications are given. Product literature and safety data sheets should be consulted prior to use.

Please contact Global Graphene Group for the most current technical information.

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