

Certificate of Analysis

Date of Testing: 2022-07-06 16:43:07
Date of Next Testing: 2027-07-05 16:43:07
Product Name: **Graphene Oxide Gel**
CAS Number: 7782-42-5
Specifications & Purity: Graphene oxide Content:1-3wt%
Lot #: G2205242
SKU #: **G139812**
Version: **0**
Analysis #: **099149**

Parameter	Limit Values	Result
Particle size	0.5-3 (μm)	1.00 μm
Layers	1-10	2.00
Purity	99-100 (%)	99.30 %
Graphene Oxide content	1-3 (wt%)	1.33 wt%
Thickness	0.55-1.2 (nm)	0.57 nm
Appearance (G139812)	reddish brown liquid	Reddish brown liquid



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