

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-15 14:13:37
Date of Next Testing: 2025-02-11 14:13:37
Product Name: **Graphene oxide**
CAS Number: 7782-42-5
Specifications & Purity: >99%
Lot #: J2222302
SKU #: **G139803**
Version: **0**
Analysis #: **399713**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity	99-100 (%)	99.01%
Layers	1-10	4.60
Particle size	0.5-3 (μm)	2.05 μm
Thickness	0.55-1.2 (nm)	0.71 nm
Appearance (G139803Color)	Brownish yellow to gray black	Brownish yellow to gray black
Appearance (G139803Form)	powder to lump	powder to lump



John Su
QA & QC Manager