

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-08 17:16:30
Date of Next Testing: 2027-08-07 17:16:30
Product Name: **Industrial-grade graphene oxide solution**
CAS Number: 7782-42-5
Specifications & Purity: 1mg/ml
Lot #: H2304687
SKU #: **G196548**
Analysis: 132264
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Thickness	0.8-1.2 (nm)	0.90 nm
Diameter	0-50 (μm)	33.00 μm
Single layer ratio	95-100 (%)	96.50 %
Concentration	0.8-1.2 (mg/ml)	1.00 mg/ml



John Su
QA & QC Manager