

## Certificate of Analysis

Date of Testing: 2024-08-08 09:03:35  
Date of Next Testing: 2027-08-08 09:03:35  
Product Name: **Graphene oxide nanocolloids**  
CAS Number: 7782-42-5  
Specifications & Purity: 2 mg/mL, aqueous dispersion  
Lot #: H2402327  
SKU #: **G466392**  
Version: **1**  
Analysis #: **393169**

Parameter	Limit Values	Result
Diameter	500-800 (nm)	580.00 nm
Concentration	1.9-2.4 (mg/ml)	2.00 mg/ml
Appearance(G466392)	dark brown to black Liquid or Suspension	dark brown to black Liquid or Suspension



John Su  
QA & QC Manager