

Certificate of Analysis

Date of Testing: 2024-08-08 08:54:31
Date of Next Testing: 2027-08-08 08:54:31
Product Name: **Graphene oxide nanocolloids**
CAS Number: 7782-42-5
Specifications & Purity: 2 mg/mL, aqueous dispersion
Lot #: H2402328
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