

Certificate of Analysis

Date of Testing: 2024-05-22 15:03:33
Date of Next Testing: 2028-05-21 15:03:33
Product Name: **Graphene Quantum Dots**
CAS Number:
Specifications & Purity: 1mg/ml Tablet diameter 3-6nm
Lot #: E2416508
SKU #: **G196611**
Version: **1**
Analysis #: **331550**

Parameter	Limit Values	Result
Purity by ICP	99.95-100 (%)	99.96%
Diameter	3-6 (nm)	4.50 nm
Appearance (G196611)	Black Liquid	Black Liquid
Raman spectrum	Conforms	Conforms
Concentration, 1 mg/ml	Conforms	Conforms



John Su
QA & QC Manager