

Certificate of Analysis

Date of Testing: 2023-11-24 15:57:21
Date of Next Testing: 2027-11-23 15:57:21
Product Name: **Graphene Quantum Dots**
CAS Number:
Specifications & Purity: 1mg/ml Tablet diameter 3-6nm
Lot #: K2317267
SKU #: **G196611**
Analysis: 270570

Parameter	Limit Values	Result
Diameter	3-6 (nm)	3.00 nm
Purity by ICP	99.95-100 (%)	99.96%
Concentration, 1 mg/ml	Conforms	Conforms
Raman spectrum	Conforms	Conforms
Appearance (G196611)	Black Liquid	Black Liquid



John Su
QA & QC Manager