

## Certificate of Analysis

Date of Testing: 2023-07-22 17:04:04  
Date of Next Testing: 2027-07-21 17:04:04  
Product Name: **Graphene quantum dot powder**  
CAS Number:  
Specifications & Purity:  
Lot #: G2320789  
SKU #: **G196537**  
**Analysis: 249828**

Parameter	Limit Values	Result
Particle size	2-6 (nm)	4.00 nm
Appearance (G196537)	black powder	black powder
Raman spectrum	Conforms	Conforms



John Su  
QA & QC Manager