

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-19 09:02:24
Date of Next Testing: 2027-10-18 09:02:24
Product Name: **Graphene**
CAS Number: 7782-42-5
Specifications & Purity: Monolayer ratio > 99.8%, thickness 0.8-1.2nm, diameter 0.8-3 μ m
Lot #: J2214051
SKU #: **S491698**
Analysis: **146066**

Parameter	Limit Values	Result
Diameter	0.8-3 (μ m)	0.95 μ m
Thickness	0.8-1.2 (nm)	1.02 nm
Single layer ratio	99.8-100 (%)	99.90 %



John Su
QA & QC Manager