

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 16:14:05

Date of Next Testing: 2029-12-03 16:14:05

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 #: L2404036

SKU #: **S491698**

Version: **1**

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