

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-09 11:37:48
Date of Next Testing: 2026-10-08 11:37:48
Product Name: **Reduced graphene oxide**
CAS Number: R487603
Specifications & Purity: Single layer, sheet diameter 1-5 μm
Lot #: I2328520
SKU #: **R487603**
Analysis: **275198**

Parameter	Limit Values	Result
Thickness	0.8-1.2 (nm)	1.10 nm
Single layer ratio	>95 (%)	99.10000 %
Diameter	1-5 (μm)	4.10 μm
X-Ray Diffraction	conforms to structure	Conforms to Structure



John Su
QA & QC Manager