

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-28 20:08:46
Date of Next Testing: 2026-02-27 20:08:46
Product Name: **Reduced graphene oxide**
CAS Number: R487603
Specifications & Purity: Single layer, sheet diameter 1-5 μm
Lot #: B2324649
SKU #: **R487603**
Analysis: **186587**

Parameter	Limit Values	Result
Thickness	0.8-1.2 (nm)	0.80 nm
Single layer ratio	>95 (%)	99.00000 %
Diameter	1-5 (μm)	1.00 μm
X-Ray Diffraction	conforms to structure	Conforms to Structure



John Su
QA & QC Manager