



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-17 18:16:05
Date of Next Testing: 2029-02-16 18:16:05
Product Name: **Graphite**
CAS Number: 7782-42-5
Specifications & Purity: $\geq 99.95\%$ metals basis, 1200mesh
Lot #: B2511332
SKU #: **G123643**
Version: **0**
Analysis #: **441666**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.98 %
Total Metallic Impuritie	0-500 (ppm)	230.00 ppm
Particle size	1000-1400 (mesh)	1364.00 mesh
Appearance (G123643)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager