

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-10 16:40:39
Date of Next Testing: 2027-06-09 16:40:39
Product Name: **Graphite**
CAS Number: 7782-42-5
Specifications & Purity: 99.95% metals basis,4000mesh
Lot #: F2305264
SKU #: **G123641**
Analysis: **227945**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	100.00 %
Particle size	2-7 (μm)	5.48 μm
Total Metallic Impuritie	0-500 (ppm)	0.00 ppm
Appearance (G123641)	black powder	black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager