

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-03 17:28:37  
Date of Next Testing: 2026-03-02 17:28:37  
Product Name: **Graphite**  
CAS Number: 7782-42-5  
Specifications & Purity: powder,99.95% metals basis,≥325 mesh  
Lot #: B2224482  
SKU #: **G123645**  
Analysis: **058593**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Particle size	≥325 (mesh)	658.00 mesh
Total Metallic Impuritie	0-500 (ppm)	469.00 ppm
Appearance (G123645)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager