

## Certificate of Analysis

Date of Testing: 2024-06-06 11:09:51  
Date of Next Testing: 2028-06-05 11:09:51  
Product Name: **Graphite**  
CAS Number: 7782-42-5  
Specifications & Purity: powder,99.95% metals basis,≥325 mesh  
Lot #: E2427049  
SKU #: **G123645**  
Version: **0**  
Analysis #: **359335**

Parameter	Limit Values	Result
Particle size	≥325 (mesh)	711.00 mesh
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impuritie	0-500 (ppm)	500.00 ppm
Appearance (G123645)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager