

Certificate of Analysis

Date of Testing: 2024-09-25 16:10:25

Date of Next Testing: 2028-09-24 16:10:25

Product Name: **Graphite**

CAS Number: 7782-42-5

Specifications & Purity: powder, 99.95% metals basis, ≥325 mesh

Lot #: I2413353

SKU # **G123645**

Version **0**

Analysis #: **338640**

Parameter	Limit Values	Result
Total Metallic Impurities	0-500 (ppm)	490.00 ppm
Purity (Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Particle size	≥325 (mesh)	326.00 mesh
Appearance (G123645)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager