

Certificate of Analysis

Date of Testing: 2024-11-29 11:52:30

Date of Next Testing: 2028-11-28 11:52:30

Product Name: **Graphite**

CAS Number: 7782-42-5

Specifications & Purity: $\geq 99.95\%$ metals basis, 1200mesh

Lot #: K2422323

SKU # **G123643**

Version **0**

Analysis #: **393194**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96 %
Total Metallic Impuritie	0-500 (ppm)	407.00 ppm
Particle size	1000-1400 (mesh)	1397.00 mesh
Appearance (G123643)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager