

Certificate of Analysis

Date of Testing: 2024-12-05 10:29:26

Date of Next Testing: 2028-12-04 10:29:26

Product Name: **Graphite**

CAS Number: 7782-42-5

Specifications & Purity: $\geq 99.95\%$ metals basis, D50 < 600nm

Lot #: B2104114

SKU # **G103922**

Version **0**

Analysis #: **443354**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-500 (ppm)	500.00 ppm
Particle size(D50)	150-1050 (nm)	599.00 nm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Appearance (G103922)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager