

Certificate of Analysis

Date of Testing: 2025-04-28 18:13:11

Date of Next Testing: 2029-04-27 18:13:11

Product Name: **Graphite**

CAS Number: 7782-42-5

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

Lot #: D2521098

SKU # **G103922**

Version **0**

Analysis #: **388627**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impuritie	0-500 (ppm)	500.00 ppm
Particle size(D50)	150-1050 (nm)	600.00 nm
Appearance (G103922)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager