

Certificate of Analysis

Date of Testing: 2023-08-02 14:08:20
Date of Next Testing: 2027-08-01 14:08:20
Product Name: **Graphite**
CAS Number: 7782-42-5
Specifications & Purity: 99.95% metals basis,4000mesh
Lot #: G2318125
SKU #: **G123641**
Analysis: 198577

Parameter	Limit Values	Result
Particle size	2-7 (μm)	4.40 μm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impuritie	0-500 (ppm)	499.00 ppm
Appearance (G123641)	black powder	black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager