

Certificate of Analysis

Date of Testing: 2024-04-23 16:57:15
Date of Next Testing: 2028-04-22 16:57:15
Product Name: **Graphite powder**
CAS Number: 7782-42-5
Specifications & Purity: 99.95% metals basis
Lot #: D2409116
SKU #: **G103919**
Analysis: **349653**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	100.00 %
Total Metallic Impuritie	0-500 (ppm)	41.00 ppm
Appearance (G103919)	Very Dark Grey to Black and Silver Powder	Very Dark Grey to Black and Silver Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager