

Certificate of Analysis

Date of Testing: 2024-05-21 18:34:58
Date of Next Testing: 2028-05-20 18:34:58
Product Name: **Graphite powder**
CAS Number: 7782-42-5
Specifications & Purity: 99.95% metals basis
Lot #: E2409209
SKU #: **G103919**
Version: **0**
Analysis #: **360846**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96 %
Total Metallic Impuritie	0-500 (ppm)	448.00 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