

Certificate of Analysis

Date of Testing: 2023-04-11 11:35:41
Date of Next Testing: 2027-04-10 11:35:41
Product Name: **Graphite powder**
CAS Number: 7782-42-5
Specifications & Purity: D50 < 600nm , 99.9% metals basis
Lot #: F1912125
SKU #: **G299101**
Analysis: **208937**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Trace Rare Earth Analysis	0-1000 (ppm)	1000.00 ppm
Particle size(D50)	0-600 (nm)	598.00 nm
Appearance (G299101)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager