

## Certificate of Analysis

Date of Testing: 2022-09-21 16:07:21  
Date of Next Testing: 2026-09-20 16:07:21  
Product Name: **Graphite powder**  
CAS Number: 7782-42-5  
Specifications & Purity: 99.95% metals basis , 3000 mesh  
Lot #: 12213079  
SKU #: **G299147**  
Analysis: **128604**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impuritie	0-500 (ppm)	469.00 ppm
Particle size	2500-3500 (mesh)	3093.00 mesh
Appearance (G299147)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager