

## Certificate of Analysis

Date of Testing: 2022-10-09 16:04:17  
Date of Next Testing: 2026-10-08 16:04:17  
Product Name: **crystalline flake graphite**  
CAS Number: 7782-42-5  
Specifications & Purity: 99.9% metals basis  
Lot #: I2223249  
SKU # **P196402**  
Analysis: **116947**

Parameter	Limit Values	Result
Purity	99.9-100 (%)	99.90%
Total Metallic Impurities	0-1000 (ppm)	999.00 ppm
Appearance (P196402)	black flake solid	black flake solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager