

Certificate of Analysis

Date of Testing: 2022-09-16 09:39:56
Date of Next Testing: 2026-09-15 09:39:56
Product Name: **Cupric sulfide**
CAS Number: 1317-40-4
Specifications & Purity: 99.99% metals basis
Lot #: I2207519
SKU #: **C110729**
Analysis: **127013**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	64.4-68.5 (%)	66.50%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	88.00 ppm
Appearance (C110729)	Blue to black powder or crystals	Blue to black powder or crystals
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager