

## Certificate of Analysis

Date of Testing: 2024-05-29 17:47:32  
Date of Next Testing: 2028-05-28 17:47:32  
Product Name: **Cupric sulfide**  
CAS Number: 1317-40-4  
Specifications & Purity: 99.99% metals basis  
Lot #: E2427350  
SKU #: **C110729**  
Version: **0**  
Analysis #: **356428**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	64.4-68.5 (%)	64.40%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	100.00 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