

## Certificate of Analysis

Date of Testing: 2025-05-15 17:15:27  
Date of Next Testing: 2029-05-14 17:15:27  
Product Name: **Copper**  
CAS Number: 7440-50-8(power)  
Specifications & Purity: AR  
Lot #: E2512194  
SKU #: **C118570**  
Version: **0**  
Analysis #: **514551**

Parameter	Limit Values	Result
Silver(Ag)	0-0.002 (%)	0.00 %
Lead(Pb)	0-0.01 (%)	0.00 %
Antimony and Tin	0-0.01 (%)	0.00 %
Substances not precipitated by hydrogen sulfide	0-0.04 (%)	0.00 %
Iron(Fe)	0-0.01 (%)	0.00 %
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.94 %
(As)Arsenic	0-0.001 (%)	0.00 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Appearance (C118570)	Copper-colored powder	Copper-colored powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager