

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-11-07 19:04:11  
Date of Next Testing: 2028-11-06 19:04:11  
Product Name: **Electrodeposited copper**  
CAS Number: 7440-50-8  
Specifications & Purity: Cu ≥ 99.95%  
Lot #: K2503679  
SKU #: **E1455821**  
Version: **1**  
Analysis #: **566157**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Cu)	99.95-100 (%)	99.98000%
Nickel(Ni)	0-0.002 (%)	0.00%
Arsenic(As)	0-0.0015 (%)	0.00100%
Antimony(Sb)	0-0.0015 (%)	0.00%
Bismuth(Bi)	0-0.0005 (%)	0.00%
Iron(Fe)	0-0.0025 (%)	0.00%
Lead(Pb)	0-0.002 (%)	0.00%
Tin(Sn)	0-0.001 (%)	0.00%
Zinc(Zn)	0-0.002 (%)	0.00%
Sulfur(S)	0-0.0025 (%)	0.00%
Phosphorus (P)	0-0.001 (%)	0.00%



John Su  
QA & QC Manager