

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 11:19:16

Date of Next Testing: 2029-08-21 11:19:16

Product Name: **Copper**

CAS Number: 7440-50-8

Specifications & Purity: AR, ≥99.5% metals basis

Lot #: H2511044

SKU #: **C103830**

Version: **1**

Analysis #: **563299**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
(As)Arsenic	0-0.001 (%)	0.00100 %
Lead(Pb)	0-0.01 (%)	0.01000 %
Antimony and Tin	0-0.01 (%)	0.00500 %
Insoluble matter in H2O	0-0.01 (%)	0.00400 %
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.90200 %
Silver(Ag)	0-0.002 (%)	0.00100 %
Iron(Fe)	0-0.01 (%)	0.01000 %
Substances not precipitated by hydrogen sulfide	0-0.04 (%)	0.02000 %
Appearance (C103830)	Copper-colored chips	Copper-colored chips
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager