

Certificate of Analysis

Date of Testing: 2022-08-12 18:00:23
Date of Next Testing: 2026-08-11 18:00:23
Product Name: **Copper**
CAS Number: 7440-50-8
Specifications & Purity: Analytical Reagent,99.5% metals basis
Lot #: G2226232
SKU #: **C103830**
Analysis: **107686**

Parameter	Limit Values	Result
(As)Arsenic	0-0.001 (%)	0.00 %
Lead(Pb)	0-0.01 (%)	0.01 %
Antimony and Tin	0-0.01 (%)	0.01 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.90 %
Silver (Ag)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.01 (%)	0.01 %
Substances not precipitated by hydrogen sulfide	0-0.04 (%)	0.02 %
Appearance (C103830)	Copper-colored chips	Copper-colored chips
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager