

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 17:50:33

Date of Next Testing: 2030-03-10 17:50:33

Product Name: **Copper**

CAS Number: 7440-50-8

Specifications & Purity: $\geq 99.8\%$ metals basis, 20 μ m

Lot #: C2604334

SKU # **C103842**

Version **0**

Analysis #: **601415**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Total Metallic Impurities	0-2000 (ppm)	652.00000 ppm
Purity(Complexometric titration)	98-102 (%)	100.22000 %
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.93480 %
Particle size	15-25 (μ m)	24.79000 μ m
Appearance (C103842)	Copper-colored powder	Copper-colored powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager