

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 18:09:08

Date of Next Testing: 2029-12-04 18:09:08

Product Name: **Copper**

CAS Number: 7440-50-8

Specifications & Purity: $\geq 99.9\%$ metals basis, ≥ 625 mesh

Lot #: L2501201

SKU #: **C131638**

Version: **0**

Analysis #: **610288**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-102 (%)	98.19000 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90000 %
Particle size	≥ 625 (mesh)	3080.00000 mesh
Total Metallic Impuritie	0-2000 (ppm)	1000.00000 ppm
Appearance (C131638)	Copper-colored powder	Copper-colored powder
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager