

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 18:13:41

Date of Next Testing: 2029-09-16 18:13:41

Product Name: **Copper**

CAS Number: 7440-50-8

Specifications & Purity: $\geq 99.5\%$ metals basis, 10-15 μ m

Lot #: I2511478

SKU # **C501362**

Version **1**

Analysis #: **521161**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.97050 %
Total Metallic Impuritie	0-5000 (ppm)	295.00000 ppm
Particle size	10-15 (μ m)	12.30000 μ m
Appearance(C501362)	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