



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-07 10:16:45

Date of Next Testing: 2029-07-06 10:16:45

Product Name: **Copper**

CAS Number: 7440-50-8

Specifications & Purity: $\geq 99.9\%$ metals basis, 1 μ m

Lot #: G2501352

SKU # **C131630**

Version **1**

Analysis #: **532496**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	434.00000 ppm
Particle size	0.5-1.5 (μ m)	1.13000 μ m
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95660 %
Appearance (C131630)	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