

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-07 15:10:52

Date of Next Testing: 2029-05-06 15:10:52

Product Name: **Copper**

CAS Number: 7440-50-8

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

Lot #: E2506239

SKU #: **C131630**

Version: **1**

Analysis #: **426801**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	28.00000 ppm
Purity (Based On Trace Metals Analysis)	99.9-100 (%)	99.99720 %
Particle size	0.5-1.5 (μ m)	1.40000 μ m
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