

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 18:40:21

Date of Next Testing: 2030-03-12 18:40:21

Product Name: **Copper**

CAS Number: 7440-50-8

Specifications & Purity: $\geq 99.9\%$ metals basis, 5-10 μ m

Lot #: C2605440

SKU # **C299277**

Version **1**

Analysis #: **595359**

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

Parameter	Limit Values	Result
Particle size(D50)	5-10 (μ m)	7.33000 μ m
Purity(Trace Metal Analysis)	99.9-100 (%)	99.94790 %
Total Metallic Impuritie	0-1000 (ppm)	521.00000 ppm
Appearance (C299277)	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