

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 14:45:48

Date of Next Testing: 2029-04-21 14:45:48

Product Name: **Copper**

CAS Number: 7440-50-8

Specifications & Purity: $\geq 99.9\%$ metals basis, powder, ≥ 200 mesh

Lot #: D2521112

SKU #: **C103838**

Version: **1**

Analysis #: **490959**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98100 %
Total Metallic Impuritie	0-1000 (ppm)	190.00000 ppm
Particle size	≥ 200 (mesh)	350.00000 mesh
Appearance (C103838)	Copper-colored powder	Copper-colored powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager