

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-05 16:20:16
Date of Next Testing: 2026-03-04 16:20:16
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: powder,99.9% metals basis,≥325 mesh
Lot #: C2201293
SKU #: **C131632**
Analysis: **064662**

Parameter	Limit Values	Result
Particle size	≥325 (mesh)	528.00 mesh
Total Metallic Impuritie	0-1000 (ppm)	195.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Purity(Complexometric titration)	98-102 (%)	99.42 %
Appearance (C131632)	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