

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-16 18:21:00
Date of Next Testing: 2027-03-15 18:21:00
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: 99.5% metals basis,10-15 μ m
Lot #: C2304470
SKU #: **C501362**
Analysis: **201199**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.57%
Total Metallic Impuritie	0-5000 (ppm)	4332.00 ppm
Particle size	10-15 (μ m)	13.30 μ m
Appearance(C501362)	Copper-colored powder	Copper-colored powder
ICP: Confirms Copper Component	Confirmed	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager