

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-25 11:42:30
Date of Next Testing: 2027-05-24 11:42:30
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: 99.8% metals basis,20µm
Lot #: E2316380
SKU #: **C103842**
Analysis: **217314**

Parameter	Limit Values	Result
Particle size	15-25 (µm)	22.40 µm
Total Metallic Impuritie	0-2000 (ppm)	847.00 ppm
Purity(Complexometric titration)	98-102 (%)	99.81 %
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.92 %
Appearance (C103842)	Copper-colored powder	Copper-colored powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager