

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-21 13:11:20
Date of Next Testing: 2028-05-20 13:11:20
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: 99.8% metals basis,20µm
Lot #: E2406348
SKU #: **C103842**
Version: **0**
Analysis #: **345702**

Parameter	Limit Values	Result
Particle size	15-25 (µm)	17.70 µm
Total Metallic Impuritie	0-2000 (ppm)	558.00 ppm
Purity(Complexometric titration)	98-102 (%)	99.64 %
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.94 %
Appearance (C103842)	Copper-colored powder	Copper-colored powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager