

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-02 17:39:41
Date of Next Testing: 2026-11-01 17:39:41
Product Name: **Copper**
CAS Number: 7440-50-8
Specifications & Purity: 99.99% metals basis, Particle size < 5mm
Lot #: J2229129
SKU #: **C103834**
Analysis: **141543**

Parameter	Limit Values	Result
Purity(Complexometric titration)	98-102 (%)	99.60%
Particle size	2-5 (mm)	2.95 mm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	198.00 ppm
Appearance (C103834)	Copper-colored Granular	Copper-colored Granular
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager