

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 17:00:16
Date of Next Testing: 2029-09-17 17:00:16
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: $\geq 99.9\%$ metals basis, ≥ 325 mesh
Lot #: I2512247
SKU #: **C131632**
Version: **0**
Analysis #: **565810**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	210.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Purity(Complexometric titration)	98-102 (%)	98.35 %
Particle size	≥ 325 (mesh)	704.00 mesh
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