

Certificate of Analysis

Date of Testing: 2025-02-14 17:28:07

Date of Next Testing: 2029-02-13 17:28:07

Product Name: **Copper**

CAS Number: 7440-50-8(power)

Specifications & Purity: $\geq 99.9\%$ metals basis, ≥ 625 mesh

Lot #: B2510388

SKU # **C131638**

Version **0**

Analysis #: **461265**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-102 (%)	98.23 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99 %
Particle size	≥ 625 (mesh)	633.00 mesh
Total Metallic Impuritie	0-2000 (ppm)	93.00 ppm
Appearance (C131638)	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