

## Certificate of Analysis

Date of Testing: 2024-08-29 17:32:20  
Date of Next Testing: 2028-08-28 17:32:20  
Product Name: **Copper**  
CAS Number: 7440-50-8(power)  
Specifications & Purity: powder,99.8% metals basis,≥625 mesh  
Lot #: H2427364  
SKU #: **C131638**  
Version: **0**  
Analysis #: **398877**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-102 (%)	98.37%
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Particle size	≥625 (mesh)	670.00 mesh
Total Metallic Impuritie	0-2000 (ppm)	51.00 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