

Certificate of Analysis

Date of Testing: 2025-03-25 08:58:29

Date of Next Testing: 2028-03-24 08:58:29

Product Name: **Copper**

CAS Number: 7440-50-8(power)

Specifications & Purity: $\geq 99\%$, powder, $< 75\mu\text{m}$

Lot #: C2513209

SKU #: **C434852**

Version **1**

Analysis #: **487984**

Parameter	Limit Values	Result
Particle size	0-75 (μm)	26.30 μm
total metallic impurities	0-1 (%)	0.02190 %
Purity(Complexometric titration)	98-102 (%)	99.16 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.98 %
Appearance(C434852)	Copper-colored powder	Copper-colored powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager