

Certificate of Analysis

Date of Testing: 2025-03-25 08:59:04

Date of Next Testing: 2028-03-24 08:59:04

Product Name: **Copper**

CAS Number: 7440-50-8(power)

Specifications & Purity: $\geq 99\%$, powder, < 75 μ m

Lot #: C2524501

SKU #: **C434852**

Version **1**

Analysis #: **488088**

Parameter	Limit Values	Result
Particle size	0-75 (μ m)	26.30 μ m
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



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QA & QC Manager