

Certificate of Analysis

Date of Testing: 2025-04-11 11:45:05

Date of Next Testing: 2029-04-10 11:45:05

Product Name: **Copper**

CAS Number: 7440-50-8(power)

Specifications & Purity: $\geq 99.9\%$ metals basis, 5-10 μ m

Lot #: C2531328

SKU #: **C299277**

Version: **1**

Analysis #: **486216**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size(D50)	5-10 (μ m)	7.71 μ m
Purity(Trace Metal Analysis)	99.9-100 (%)	99.95 %
Total Metallic Impuritie	0-1000 (ppm)	548.00 ppm
Appearance (C299277)	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