

Certificate of Analysis

Date of Testing: 2024-10-16 17:48:12
Date of Next Testing: 2028-10-15 17:48:12
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: $\geq 99.9\%$ metals basis, 5-10 μ m
Lot #: J2410288
SKU #: **C299277**
Version: **1**
Analysis #: **413537**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size(D50)	5-10 (μ m)	8.68 μ m
Purity(Trace Metal Analysis)	99.9-100 (%)	99.96 %
Total Metallic Impuritie	0-1000 (ppm)	357.00 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