

Certificate of Analysis

Date of Testing: 2023-11-27 16:38:18
Date of Next Testing: 2027-11-26 16:38:18
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: powder,99.9% metals basis,≥200mesh
Lot #: K2320079
SKU #: **C103838**
Analysis: **288432**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	98-102 (%)	100.95 %
Particle size	≥200 (mesh)	299.00 mesh
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Total Metallic Impuritie	0-1000 (ppm)	34.00 ppm
Appearance (C103838)	Copper-colored powder	Copper-colored powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager