

Certificate of Analysis

Date of Testing: 2024-06-20 16:56:25
Date of Next Testing: 2028-06-19 16:56:25
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: powder,99.9% metals basis,≥325 mesh
Lot #: E2431096
SKU #: **C131632**
Version: **0**
Analysis #: **355070**

Parameter	Limit Values	Result
Particle size	≥325 (mesh)	658.00 mesh
Total Metallic Impuritie	0-1000 (ppm)	67.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Purity(Complexometric titration)	98-102 (%)	99.22%
Appearance (C131632)	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