

Certificate of Analysis

Date of Testing: 2023-10-24 15:45:23
Date of Next Testing: 2027-10-23 15:45:23
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: powder,99.9% metals basis,≥325 mesh
Lot #: J2312139
SKU #: **C131632**
Analysis: **266356**

Parameter	Limit Values	Result
Particle size	≥325 (mesh)	838.00 mesh
Total Metallic Impuritie	0-1000 (ppm)	718.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.93%
Purity(Complexometric titration)	98-102 (%)	99.02%
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