

Certificate of Analysis

Date of Testing: 2023-04-09 22:36:22
Date of Next Testing: 2027-04-08 22:36:22
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: powder,99.9% metals basis,≥325 mesh
Lot #: D2306038
SKU #: **C131632**
Analysis: 151263

Parameter	Limit Values	Result
Particle size	≥325 (mesh)	365.00 mesh
Total Metallic Impuritie	0-1000 (ppm)	237.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Purity(Complexometric titration)	98-102 (%)	98.42 %
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