

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-29 15:19:59
Date of Next Testing: 2027-05-28 15:19:59
Product Name: **Copper**
CAS Number: 7440-50-8(power)
Specifications & Purity: 99.5% metals basis,5-10µm
Lot #: E2323046
SKU #: **C491720**
Analysis: **148874**

Parameter	Limit Values	Result
Particle size	5-10 (µm)	9.14 µm
Total Metallic Impuritie	0-5000 (ppm)	2329.00 ppm
Assay(complexometric titration)	98-102 (%)	99.73000%
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.77%
Appearance(C491720)	Copper-colored powder	Copper-colored powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager