

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-20 11:03:16
Date of Next Testing: 2027-06-19 11:03:16
Product Name: **Cupric oxide wire**
CAS Number: 1317-38-0
Specifications & Purity: mixture of CuO and Cu₂O, ACS reagent
Lot #: F2314388
SKU #: **C299029**
Analysis: **119382**

Parameter	Limit Values	Result
Assay(as Cu)	87-100 (%)	94.94 %
Carbonyl compounds	0-0.002 (%)	0.00 %
Sulfate(SO ₄ ²⁻)	0-0.0012 (%)	0.00 %
Nitrogen compounds(as N)	0-0.002 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager