

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-25 10:18:04

Date of Next Testing: 2030-08-24 10:18:04

Product Name: **Cupric oxide wire**

CAS Number: 1317-38-0

Grades & Purity: mixture of CuO and Cu₂O, ACS reagent

Lot #: H2621201

SKU #: **C299029**

Version: **1**

Analysis #: **732230**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Carbonyl compounds	0-0.002 (%)	0.00100 %
Sulfate(SO ₄ ²⁻)	0-0.0012 (%)	0.00020 %
Nitrogen compounds(as N)	0-0.002 (%)	0.00100 %
Assay(as Cu)	87-100 (%)	90.20000 %
Appearance(C299029)	Gray to Black Needles	Gray to Black Needles
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager