

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 08:46:53
 Date of Next Testing: 2029-08-24 08:46:53
 Product Name: **Copper(II) oxide**
 CAS Number: 1317-38-0
 Specifications & Purity: ACS, ≥99%
 Lot #: H2522769
 SKU #: **C359329**
 Version: **2**
 Analysis #: **545428**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Insoluble matter	0-0.2 (%)	0.00000 %
Carbon Compounds	0-0.01 (%)	0.00236 %
Sodium(Na)	0-0.05 (%)	0.00450 %
Potassium(K)	0-0.02 (%)	0.00220 %
Calcium(Ca)	0-0.01 (%)	0.00000 %
Iron(Fe)	0-0.05 (%)	0.00000 %
Chloride (Cl-)	0-0.005 (%)	0.00470 %
Nitrogen Compounds	0-0.002 (%)	0.00170 %
purity (Complexometric EDTA , CUO%)	99-100 (%)	99.02000 %
Sulfate(SO42-)	0-0.02 (%)	0.02000 %
Appearance(C359329)	Black Powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager