

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 14:12:54

Date of Next Testing: 2028-11-21 14:12:54

Product Name: **Copper(II) oxide**

CAS Number: 1317-38-0

Specifications & Purity: $\geq 97\%$, < 50nmTEM

Lot #: K2514367

SKU #: **C431871**

Version: **1**

Analysis #: **600396**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Particle size	0-50 (nm)	36.96000 nm
Complexometric EDTA (Cu)	77.0-82.6 (%)	77.17000 %
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager