



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 10:58:14

Date of Next Testing: 2029-07-14 10:58:14

Product Name: **Cupric oxide**

CAS Number: 1317-38-0

Specifications & Purity: $\geq 98.5\%$ metals basis, 50-100nm

Lot #: G2511296

SKU #: **C1267428**

Version: **1**

Analysis #: **544297**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Average particle size	50-100 (nm)	59.51000 nm
Purity(Based On Trace Metals Analysis)	98.5-100 (%)	98.78770 %
Appearance(C1267428)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager