

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-15 13:08:10

Date of Next Testing: 2030-01-14 13:08:10

Product Name: **Cupric oxide**

CAS Number: 1317-38-0

Specifications & Purity: $\geq 99.9\%$ metals basis, $\leq 5\mu\text{m}$

Lot #: A2613446

SKU #: **C1506840**

Version: **1**

Analysis #: **640154**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90480 %
Particle size	0-5 (μm)	2.91000 μm
Complexometric EDTA (Cu)	78.7-81.1 (%)	79.60000 %
Total Metallic Impurities	0-2000 (ppm)	952.00000 ppm
Appearance(C1506840)	black powder	black powder
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager