



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-05 10:25:16

Date of Next Testing: 2030-05-04 10:25:16

Product Name: **Cupric oxide**

CAS Number: 1317-38-0

Specifications & Purity: $\geq 99.9\%$ metals basis, 10 μ m

Lot #: D2622260

SKU # **C112566**

Version **0**

Analysis #: **666198**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	78.7-81.1 (%)	79.47000 %
Particle size	5-15 (μ m)	6.21000 μ m
Total Metallic Impuritie	0-2000 (ppm)	998.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90020 %
Appearance (C112566)	black powder	black powder
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager