

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 11:37:27
Date of Next Testing: 2029-05-15 11:37:27
Product Name: **Cupric oxide**
CAS Number: 1317-38-0
Specifications & Purity: $\geq 99.9\%$ metals basis, 10 μ m
Lot #: E2513219
SKU #: **C112566**
Version: **0**
Analysis #: **505592**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	78.7-81.1 (%)	79.58000 %
Particle size	5-15 (μ m)	12.80000 μ m
Total Metallic Impuritie	0-2000 (ppm)	823.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91770 %
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