

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 08:46:35
 Date of Next Testing: 2027-03-29 08:46:35
 Product Name: **Cuprous Oxide**
 CAS Number: 1317-39-1
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: C2308556
 SKU #: **C118632**
 Version: **0**
 Analysis #: **192836**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	9.10000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Complexometric EDTA (Cu)	87.5-90.2 (%)	89.10000 %
Appearance (C118632)	red to brown powder	red to brown powder
ICP: Confirms Cu Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager