

Certificate of Analysis

Date of Testing: 2025-02-26 17:50:53

Date of Next Testing: 2029-02-25 17:50:53

Product Name: **Cupric oxide**

CAS Number: 1317-38-0

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

Lot #: B2525223

SKU #: **C112566**

Version: **0**

Analysis #: **472307**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Particle size	5-15 (μ m)	12.40 μ m
Total Metallic Impuritie	0-2000 (ppm)	882.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Complexometric EDTA (Cu)	78.7-81.1 (%)	79.69 %
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