

## Certificate of Analysis

Date of Testing: 2023-02-16 16:13:01  
Date of Next Testing: 2027-02-15 16:13:01  
Product Name: **Cupric oxide**  
CAS Number: 1317-38-0  
Specifications & Purity: 99.9% metals basis,10µm  
Lot #: B2306845  
SKU #: **C112566**  
**Analysis:** **106142**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	78.7-81.1 (%)	78.70 %
Particle size	5-15 (µm)	5.00 µm
Total Metallic Impuritie	0-2000 (ppm)	999.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
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