

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-207454

Lot Number: SAMPLE

Product Name: Copper II Oxide

CAS Number: 1317-38-0

Molecular Formula: CuO

Molecular Weight: 79.54

Test	Result
Appearance	Brown-gray powder
Assay	99.0 % (as CuO)
Impurity	< 0.5 % (total metallic impurities)
Insoluble Matter	< 0.002 % (HCI)
Carbide	< 0.025 %
Chloride	< 0.003 %
Copper (II) oxide	< 0.05 %
Iron	< 0.01 %
Nitrogen	< 0.002 %
Substance not precipitated by Hydrogen Sulfide	< 0.2 %
Sulfate	< 0.01 %

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