

## Certificate Of Analysis

**Product No.** B605130  
**Product Name:** Cupric oxide  
**CAS NO.** 1317-38-0  
**Lot No.**  
**Inspection Date:**  
**Reinspection Date:**

Test	Specification
Appearance	Brown to black powder
Assay	99%-100%
Chloride(Cl)	0%-0.003%
Cuprous oxide(Cu <sub>2</sub> O)	0%-0.05%
Density	6.2g/ml-6.5g/ml
Iron(Fe)	0ppm-0.01ppm
nsoluble in hydrochloric acid	0%-0.002%
Nitrogen compound(CO <sub>3</sub> )	0%-0.025%
Nitrogen(N)	0%-0.002%
Substances not precipitated by hydrogen sulfide	0%-0.2%
Sulfur compounds(SO <sub>4</sub> )	0%-0.01%
X-Ray Diffraction	Conforms to Structure

