

**Technical Data sheet**

**COPPER (II) OXIDE GMP**

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**Product Code :**352760 COPPER (II) OXIDE GMP

**Formula :**CuO

**Retest period :** 24 months

**Standard Grade :** PA

**Rev.:** 05/04/2018

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**General Information :**

Mol weight 79,55 g/mol  
CAS Nr 1317-38-0  
EINECS Nr 215-269-1  
HS code 28255000

**Transport :**

ADR/RID Class 9/III,M7  
UN Nr 3077  
Danger 90  
Transport Labels 9 N  
IMDG Code 9/III  
IATA Code 9  
IATA Group III  
CAO Code 956  
PAX Code 956

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**Specifications :**

Appearance	Dark brown powder	Assay (Iodom.)	97,0 - 101,0 %
Subst. not pptd. by H2S	Max. 0,2 %	Insoluble in nitric acid	Max. 0,02 %
Chloride (Cl)	Max. 0,01 %	Iron (Fe)	Max. 0,02 %
Lead (Pb)	Max. 0,001 %	Arsenic (As)	Max. 0,0002 %

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**Labels :** H-400:Very toxic to aquatic life. H-412:Harmful to aquatic life with long lasting effects. P-273:Avoid release to the environment. P-391:Collect spillage. P-501:Dispose of contents/container to the regulations.

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