

Technical Data sheet

COPPER (II) OXIDE GMP

Product Code :352702 COPPER (II) OXIDE GMP

Formula :CuO

Retest period : 30 months

Standard Grade : PE

Rev.: 10/05/2018

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

Specifications :

Identification	Passes test	Appearance	Dark brown powder
Assay (Iodom.)	98,0 - 101,0 %	Loss on ignition at 600°C	Max. 1,5 %
Subst. not pptd. by H2S	Max. 0,2 %	Insoluble in nitric acid	Max. 0,02 %
Solubility test	Passes test	Chloride (Cl)	Max. 0,005 %
Iron (Fe)	Max. 0,02 %	Lead (Pb)	Max. 0,001 %
Arsenic (As)	Max. 0,0002 %		

Labels : H-400:Very toxic to aquatic life. H-410:Very toxic to aquatic life with long lasting effects. P-273:Avoid release to the environment. P-391:Collect spillage. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

