

Technical Data sheet

ZINC OXIDE gmp

Product Code :304814 ZINC OXIDE gmp

Formula :ZnO

Retest period : 24 months

Standard Grade : PH

Rev.: 18/09/2020

According to monographs :PH.EUR.10ED.

General Information :

Mol weight	81,38 g/mol
CAS Nr	1314-13-2
EINECS Nr	215-222-5
HS code	28170000

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 A	Passes test	Identification B	Passes test
Assay (Complex,after ign)	99,0 - 100,5 %	Alkalinity	Passes test
Carbonate and ins.in acid	Passes test	Arsenic (As)	Max. 5,0 ppm
Cadmium (Cd)	Max. 10,0 ppm	Iron (Fe)	Max. 200,0 ppm
Lead (Pb)	Max. 50,0 ppm	Loss on ignition at 500°C	Max. 1,0 %

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.

