



67062

Zinc Oxide ACS, 99.5%

Part A

CAS : 1314-13-2

Molecular Formula : ZnO

Molecular Weight : 81.38

Specifications

Appearance (Colour)	White
Appearance (Form)	Amorphous powder
Solubility (Turbidity) 10% solution 5N HCl	Clear
Assay (Complexometric)	min. 99.5%
Insoluble in dilute sulfuric acid	max. 0.01%
Chloride (Cl)	max. 0.005%
Iron (Fe)	max.0.001%
Heavy Metals (Pb)	max. 0.005%
Sodium (Na)	max. 0.05%
Potassium (K)	max. 0.01%
Manganese (Mn)	max. 0.0005%
Magnesium (Mg)	max. 0.005%
Calcium (Ca)	max. 0.005%
Sulfur compounds (as SO ₄)	max. 0.01%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3077 , IMCO Class No.:9 , Packing Group:III
HSN Code	
5 Kg	28170010 (GST 18%)
500 Gms	28170010 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

Available Packages

500 Gms

Disclaimer

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