

Zinc oxide

Chemical formula: ZnO

Molar mass: 81,38 g/mol

CAS: 1314-13-2

EINECS: 215-222-5

A.G. (23480)

Appearance	white powder
Assay (on ignition subst.)	min. 99,0 %
Chloride (Cl ⁻)	max. 0,002 %
Sulfate (SO ₄ ²⁻)	max. 0,005 %
Fe (Iron)	max. 0,005 %
Heavy metals (as Pb)	max. 0,005 %

tested acc. to Ph. Eur. (40330)

Appearance	white powder
Assay (on ignition subst.)	99,0 - 100,5 %
Loss on ignition (500°C)	max. 1,0 %
As (Arsenic)	max. 0,0005 %
Cd (Cadmium)	max. 0,001 %
Fe (Iron)	max. 0,02 %
Heavy metals (as Pb)	max. 0,005 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 410

EUH statements:

Precautionary statements: 273

Signal word: Warning

ADR/RID: 9 /M7 /III

UN 3077