

Specification

Formula Hill: OZn

Molar Mass: 81,37 g/mol **CAS Nº:** 1314-13-2

113721 Zinc oxide, Ph. Eur., USP

	Specification
Assay (ignited substance)	99,0 - 100,5 %
Identity	conforms
Appearance	soft, amorphous powder
Colour	white or faintly yellowish-white
Alkalinity	conforms
Solubility	conforms
Carbonate and color of solution	conforms
As (Arsenic)	≤ 5 ppm
Cd (Cadmium)	≤ 0,0100 %
Fe (Iron)	≤ 0,0200 %
Iron and other Heavy metals	conforms
Lead (Pb)	conforms
Pb (Lead)	≤ 0,0050 %
Loss on ignition	≤ 1,0 %

Conforms to: Ph. Eur., USP specification