

46300 Zinc Oxide

Chemical structure: ZnO
CAS No.: 1314-13-2
EINECS No.: 215-222-5
Appearance: Typically white free flowing powder.

Chem. / Physical Properties

ZnO	min. 99.9 %
Lead (Pb)	max. 0.002 %
Cadmium (Cd)	max. 0.001 %
Iron (Fe)	max. 0.0005 %
Arsenic (As)	max. 0.0006 %
HCl Insoluble:	max. 0.001 %
Specific surface area:	4.0 - 9.5 m ² /g
Ignition loss (500°C)	max. 1.0 %
Sieve residue (45 µm)	max. 0.05 %