

# Zinc Oxide HG

Zinc Oxide // ZnO // French Process  
ZNO002 // Version 1.0

Cas Number 1314-13-2 EINECS Number 215-222-5



ALDEON



Zinc Oxide (ZnO)	min.99.9 %
Total impurities	max.0.1 %
Lead (Pb)	max.0.001 %
Copper (Cu)	max.0.0002 %
Cadmium (Cd)	max.0.002 %
Iron (Fe)	max.0.0001 %
Manganese (Mn)	max.0.0005 %
Arsenic (As)	max.0.0005 %
pH	7.3 - 7.5
Specific weight	5.58 kg/dm <sup>3</sup>
Specific area (BET method)*	4 - 6 m <sup>2</sup> /g
Loss on ignition 900 °C	max.0.25 %
Water soluble elements	max.0.1 %
325 mesh residue	max.0.02%

\* According customers specification it can be adjusted (4 - 8 m<sup>2</sup>/g)

## Packaging

All Zinc Oxide grades can be delivered in big bags and 25-kilogram paper bags.

Aldeon can produce Zinc Oxide to meet individual customer specifications.  
Please contact customer service for additional information.

The data given above are based on our continuous quality monitoring system. They do not exempt the users from their obligation to make an incoming control of the delivered product. The data are for information purposes only and are not to be taken as a guarantee. It is the responsibility of the users to determine the product's suitability for its intended use.