## SIGMA-ALDRICH®

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name: Zinc oxide - 99.99% trace metals basis

 Product Number:
 255750

 CAS Number:
 1314-13-2

 MDL:
 MFCD00011300

 Formula:
 OZn

 Formula Weight:
 81.39 g/mol

## ZnO

TEST	Specification	
Appearance (Color)	White to Yellow	
Appearance (Form)	Powder	
Complexometric EDTA	79.8 - 80.8 %	
% Zinc		
ICP Major Analysis	Confirmed	
Confirms Zinc Component		
Purity	Meets Requirements	
99.99% Based On Trace Metals Analysis		
Trace Metal Analysis	< 150.0 ppm	

Specification: PRD.1.ZQ5.1000004725

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.