



TECHNICAL DATA SHEET(TDS)
Zinc Oxide Powder, Reagent Grade
Product Specifications (CAS# 1314-13-2)

Test	Specification	Typical Results
Assay, ZnO, Ignited Basis %	≥99.5%	99.9%
Alkalinity	To Pass the Test	Pass
Chloride	≤0.001%	<0.001%
Nitrate	≤0.003%	<0.003%
Sulfur Compounds (as SO ₄)	≤0.01%	<0.01%
Iron	To Pass the Test	Pass
Lead	≤0.005%	<0.005%
Insoluble in Dilute Sulfuric Acid	≤0.01%	0.01%
Magnesium	≤0.005%	0.005%
Manganese	≤5 ppm	5 ppm

Appropriate/legal use of this product is the responsibility of the user.

[Zinc Oxide Powder, Reagent Grade](#)

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
© 2026 Lab Alley