



TECHNICAL DATA SHEET(TDS)

Calcium Oxide Powder, Lab Grade

Product Specifications (CAS# 1305-78-8)

Test	Specification	Typical Results
Description	White crystalline masses or granular powder or granules.	Complies
Assay	NLT 95.0%	97.04%
Acid insoluble substances	NMT 1.0% (50 mg)	0.78%
Arsenic	NMT 3 ppm	<3 ppm
Fluoride	NMT 0.005%	<0.005%
Lead	NMT 10 ppm	<10 ppm
Loss on Ignition (LOI)	NMT 10.0%	5.79%

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

[Calcium Oxide Powder, Lab 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