



TECHNICAL DATA SHEET(TDS)

Calcium Hydroxide, Lab Grade

Product Specifications (CAS# 1305-62-0)

Test	Specification	Typical Results
Assay	95.0 - 100.5%	97.10%
Identification	To Pass the Test	Complies
Limit of acid insoluble substances	NMT 0.5%	0.22%
Limit of Magnesium and alkali salts	NMT 4.8%	2.82%
Lead	Not more than 10.0 ppm	<10 ppm
Arsenic	NMT 3.0 ppm	<3 ppm
Fluoride	NMT 0.005%	<0.005%
Carbonate	The analysis does not cause more than a slight effervescence.	Complies

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

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