



TECHNICAL DATA SHEET(TDS)
Calcium Oxide Powder, ACS Reagent Grade
Product Specifications (CAS# 1305-78-8)

Test	Specification	Typical Results
Assay	>95%	98.4
Ammonium Hydroxide ppt.	≤1.0%	<1.0
Chloride	≤0.005%	<0.005
Heavy Metals (as Pb)	≤0.01%	<0.0002
Acetic Acid Insoluble Substances	<1.0%	<1.0
Iron	≤0.1%	<0.1
Loss on ignition	≤5.0%	<5.0
Nitrate	≤0.01%	<0.01
Sulfate	≤0.1%	<0.1
Zinc	≤0.015%	<0.015

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

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