



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

CALCIUM HYDROXIDE / REAGENT ACS

Product Code	C0713
Chemical Name / Grade	Calcium Hydroxide / Reagent ACS
Chemical Formula / CAS#	Ca(OH) ₂ / CAS# 1305-62-0
Appearance	White powder
Harmonization Code	2825.90.9000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	95.0% min
Specifications	Maximum
Insoluble in hydrochloric acid	0.03%
Chloride (Cl)	0.03%
Sulfur Compounds (as SO ₄)	0.1%
Heavy Metals (as Pb)	0.003%
Iron (Fe)	0.05%
Magnesium (Mg)	0.5%
Potassium (K)	0.05%
Sodium (Na)	0.05%
Strontium (Sr)	0.05%

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	12/13/2013: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.