



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### CALCIUM HYDROXIDE / LAB GRADE POWDER

Product Code	C0727
Chemical Name / Grade	Calcium Hydroxide / Lab Grade Powder
Chemical Formula / CAS#	Ca(OH) <sub>2</sub> / CAS# 1305-62-0
Appearance	White powder
Harmonization Code	2825.90.9000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Minimum / Maximum
Assay	95.0 – 100.5%
Arsenic Analysis	2.0 ppm Max.
Fluoride	50 ppm Max.
Heavy Metals (as Pb)	20 ppm Max.
Lead	2 Max.
Magnesium & Alkali Salts Analysis	4.8% Max.
Moisture	1.0% Max.

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

### PREPARATION DATE (MM/DD/YY)

Original 0.0	05/07/2018: STN
Revision	

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