



Aqua Solutions, Inc.

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SPECIFICATION SHEET

CALCIUM SULFATE POWDER / REAGENT ACS

Product Code	C0993
Chemical Name / Grade	Calcium Sulfate Powder / Reagent ACS
Chemical Formula / CAS#	CaSO ₄ •2H ₂ O / CAS# 10101-41-4
Appearance	White powder
Harmonization Code	2833.29.5100

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0 – 102.0%
Specifications	Maximum
Insoluble in dilute hydrochloric acid	0.02%
Chloride (Cl)	0.005%
Nitrate (NO ₃)	Passes test
Carbonate (CO ₃)	Passes test
Heavy Metals (as Pb)	0.002%
Iron (Fe)	0.001%
Magnesium (Mg)	0.02%
Potassium (K)	0.005%
Sodium (Na)	0.02%
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.