



Aqua Solutions, Inc.

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SPECIFICATION SHEET

STRONTIUM NITRATE / REAGENT ACS CRYSTAL

Product Code	S6390
Chemical Name / Grade	Strontium Nitrate / Reagent ACS Crystal
Chemical Formula / CAS#	$\text{Sr}(\text{NO}_3)_2$ / CAS# 10042-76-9
Appearance	White crystalline
Harmonization Code	2834.29.2000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0 % min
Specifications	Maximum
Insoluble Matter	0.01%
Sulfate (SO_4)	0.005%
Barium (Ba)	0.05%
Calcium (Ca)	0.10%
Chloride (Cl)	0.002%
Magnesium (Mg)	0.10%
Heavy Metals (as Pb)	5 ppm
Iron (Fe)	5 ppm
Sodium (Na)	0.10%
Loss on Drying	0.1%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/20/2014: STN
Revision	

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