



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

SODIUM CITRATE DIHYDRATE / REAGENT ACS

Product Code	S2779
Chemical Name / Grade	Sodium Citrate Dihydrate / Reagent ACS
Chemical Formula / CAS#	$\text{Na}_3\text{C}_6\text{H}_5\text{O}_7 \cdot 2\text{H}_2\text{O}$ / CAS# 6132-04-3
Appearance	White to Pale Yellow Powder
Harmonization Code	2918.15.1000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0 % min
Specifications	Maximum
Insoluble Matter	0.005%
Heavy Metals (as Pb)	5 ppm
Chloride (Cl)	0.003%
Sulfate (SO ₄)	0.005%
Ammonia (NH ₄)	0.003%
Calcium (Ca)	0.005%
Iron (Fe)	5 ppm

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/18/2014: STN
Revision	

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