



Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
Certificate of Analysis / QC Results
Customer PO # :

Packaged Product: S2779			
SODIUM CITRATE DIHYDRATE REAGENT ACS CRYSTAL			
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	>= 99.0%		99.7%
	%		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		
PH OF A 5% SOLUTION	7.0 - 9.0 AT 25 DEG C		8.0
	PH		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		
INSOLUBLE MATTER	MAX 0.005%		<0.005%
	%		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		
CHLORIDE CONTENT	MAX 0.003%		<0.001%
	PPM		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		
SULFATE (SO4) CONTENT	MAX 0.005%		<0.004%
	MAX 60 MG/KG		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		
Ammonia (NH3)	MAX 0.003%		<0.003%
	AMMONIA		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		
CALCIUM CONTENT	MAX 0.005%		<0.005%
	PPM		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		
MANUFACTURE DATE	MM/DD/YY		05/18/2022
	MM/DD/YYYY		
Sample ID			
Tested	05/14/24		
Tester	TBUR		
Recorded	05/14/24		



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EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	05/31/2025
Sample ID		
Tested	05/14/24	
Tester	TBUR	
Recorded	05/14/24	
SHELF LIFE OF PRODUCT	3 YEARS TIME	3 YEARS
Sample ID		
Tested	05/14/24	
Tester	TBUR	
Recorded	05/14/24	
Lot #	413004	
Made	05/09/24	

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager