



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

Test	Target/UOM	Range	Result
Packaged Product: S2779	SODIUM CITRATE DIHYDRATE REAGENT ACS CRYSTAL		
ASSAY OF MATERIAL	>= 99.0%		99.7%
	%		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		
PH OF A 5% SOLUTION	7.0 - 9.0 AT 25 DEG C		8.0 DEG C
	PH		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		
INSOLUBLE MATTER	MAX 0.005%		<0.005%
	%		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		
CHLORIDE CONTENT	MAX 0.003%		<0.001%
	PPM		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		
SULFATE (SO4) CONTENT	MAX 0.005%		<0.004%
	MAX 60 MG/KG		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		
Ammonia (NH3)	MAX 0.003%		<0.003%
	AMMONIA		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		
CALCIUM CONTENT	MAX 0.005%		<0.005%
	PPM		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		
HEAVY METAL (AS PB)	MAX 5 PPM		<5 PPM
	PPM		
Sample ID			
Tested	08/16/23		
Tester	TBUR		
Recorded	08/16/23		



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IRON	MAX 5 PPM PPM	<5 PPM
Sample ID		
Tested	08/16/23	
Tester	TBUR	
Recorded	08/16/23	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	05/18/22
Sample ID		
Tested	08/16/23	
Tester	TBUR	
Recorded	08/16/23	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	05/31/25
Sample ID		
Tested	08/16/23	
Tester	TBUR	
Recorded	08/16/23	
SHELF LIFE OF PRODUCT	3 YEARS TIME	3 YEARS
Sample ID		
Tested	08/16/23	
Tester	TBUR	
Recorded	08/16/23	
Lot #	322303	
Made	08/11/23	

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