

Recorded 05/14/24

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## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## Customer PO #

Certificate of Analysis / QC Results

Customer PO #:						
Packaged Product:	7200					
	POTASSIUM	HYDROXIDE 0.5 NORM	AL AQUEOUS NIST TRACEABLE			
Test		Target/UOM	Range	Result		
N.I.S.T. Traceable to SRM	// 723 THAM	Yes	<u> </u>	YES		
		YES				
Sample ID						
Tested	05/14/24					
Tester	BPHI					
	05/14/24					
SAMPLE COLLECTION 8	& HANDLING	YES		YES		
PER LAB040		YES				
Sample ID						
Tested	05/14/24					
Tester	BPHI					
	05/14/24					
DATE OF SAMPLING FO	R TEST	MM/DD/YYYY		05/14/2024		
PURPOSES		MM/DD/YYYY				
Sample ID						
Tested	05/14/24					
Tester	BPHI					
Recorded	05/14/24					
MBIENT TEMPERATUR	E DURING	25.0	10.0 - 35.0	21.0		
SAMPLING DEGC		DEG C				
Sample ID						
Tested	05/14/24					
Tester	BPHI					
Recorded	05/14/24					
DATE OF TESTING OF S	AMPLE	MM/DD/YYYY		05/14/2024		
		MM/DD/YYYY				
Sample ID						
Tested	05/14/24					
Tester	BPHI					
Recorded	05/14/24					
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	21.0		
DEG C		DEG C				
Sample ID						
	05/14/24					
Tester	BPHI					
Recorded	05/14/24					
CSP7: STANDARDIZAT	ION OF	YES		YES		
QUEOUS BASES		METHOD				
Sample ID						
Tested	05/14/24					
Tester	BPHI					
Recorded	05/14/24					
Actual Normality		0.5000	0.4995 - 0.5005	0.4999		
		EQ/L				
Sample ID						
	05/14/24					
	BPHI					
	0=14.410.4					



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## Customer PO #:

PREPARED TO FO	RMULATION ON	YES		YES		
FILE		YES				
Sampl	e ID					
Tested						
Tester	BPHI					
Record	ded 05/14/24					
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS		
		LIQUID				
		APPEARANCE				
Sampl	e ID					
Tested						
Tester						
Record						
INSTRUMENTS US	ED DURING	INSTRUMENT		M87,T57		
PREPARATION						
Sampl	e ID					
Tested						
Tester						
Record						
Actual Density		1.02312	1.02275 - 1.02349	1.02321		
		GM/ML				
Sampl	e ID					
Tested						
Tester	BPHI					
Record	ded 05/14/24					
<b>EXPIRATION DATE</b>		MM/DD/YY		05/30/26		
		MM/DD/YYYY				
Sampl	e ID					
Tested						
Tester						
Record	ded 05/14/24					
SHELF LIFE OF PR	RODUCT	2 YEARS		2 YEARS		
		TIME				
Sampl	e ID					
Tested						
Tester						
Record						
Lot # 4051418						
Made 05/14/24						
wade 0	// エコ/ ムコ					

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.



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

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

**Quality Manager**