

Recorded 11/29/23

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Date: 11/29/23 at 11:13 AM

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

## Customer PO # ·

Customer PO # :					
Packaged Product: 4	132				
Н	YDROCHLORIC ACID 0.2 NORMAL	IN IPA			
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATION		. tango	YES		
FILE	YES				
Sample ID					
Tested 11/2	9/23				
Tester MHL					
Recorded 11/2					
SAMPLE COLLECTION & HA	NDLING YES		YES		
PER LAB040	YES				
Sample ID					
Tested 11/2	9/23				
Tester MHU					
Recorded 11/2	9/23				
DATE OF SAMPLING FOR TE	ST MM/DD/YYYY		11/29/2023		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 11/2	9/23				
Tester MHL					
Recorded 11/2	9/23				
AMBIENT TEMPERATURE DU	<b>JRING</b> 25.0	10.0 - 35.0	22.0		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 11/2	9/23				
Tester MHL	JS				
Recorded 11/2	9/23				
AMBIENT TEST TEMPERATU	<b>RE</b> 20.0	15.0 - 30.0	22.0		
DEG C	DEG C				
Sample ID					
Tested 11/2	9/23				
Tester MHU					
Recorded 11/2					
N.I.S.T. Traceable to SRM 84			YES		
	YES				
Sample ID					
Tested 11/2					
Tester MHU					
Recorded 11/2		0.4004	0.400=		
Actual Normality	0.2000	0.1991 - 0.2009	0.1997		
<u> </u>	EQ/L				
Sample ID	0/00				
Tested 11/2					
Tester MHU					
Recorded 11/2 INSTRUMENTS USED DURIN			M100 VE2 111		
PREPARATION	G LAB EQUIPMENT USED INSTRUMENT		M100,VF3-J11		
	ING I RUIVIEN I				
Sample ID Tested 11/2	0/23				
Tester MHL					
I GOLGI IVITIC	,0				

11/29/23

Made

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Customer PO #:

Actual Density		0.79591 GM/ML	0.79476 - 0.79706	0.79587
Sample ID				
Tested	11/29/23			
Tester	MHUS			
Recorded	11/29/23			
EXPIRATION DATE		MM/DD/YY		06/30/24
		MM/DD/YYYY		
Sample ID				
Tested	11/29/23			
Tester	MHUS			
Recorded	11/29/23			
DATE OF TESTING OF S	SAMPLE	MM/DD/YYYY		11/29/2023
		MM/DD/YYYY		
Sample ID				
Tested	11/29/23			
Tester	MHUS			
Recorded	11/29/23			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		APPEARANCE		
Sample ID				
Tested	11/29/23			
Tester	MHUS			
Recorded	11/29/23			
Lot # 31127	86			

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** 

hichard Stol