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Date: 06/21/24 at 2:28 PM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

	Customer PO # :					
Product:	4088					
	HYDROCHL	ORIC ACID 0.005 NORMAL				
		Target/UOM	Range	Result		
TO FORMUL	ATION ON	YES	90	YES		
		YES				
Sample ID						
-	06/21/24					
		YES		YES		
PER LAB040						
-	06/21/24					
		MM/DD/YYYY		06/21/2024		
PURPOSES				00, £ 1, £0£ <del>1</del>		
		1411411 2011111				
-	06/21/24					
		25.0	10.0 35.0	18.7		
	ie Duning		10.0 - 33.0	10.7		
		DEG G				
-	00/04/04					
		MM/DD/WWW		06/21/2024		
ESTING OF S	AWPLE			06/21/2024		
Camaria ID		IVIIVI/DD/ f f f f				
-	00/04/04					
		00.0	15.0.00.0	00.0		
ESI IEMPEF	KATUKE		15.0 - 30.0	20.0		
0		DEG G				
-						
		0.00500	0.00405 0.00505	0.00405		
	aecimai	0.00500 EQ/L	U.UU495 - U.UU5U5	0.00495		
QCSP5: STANDARDIZATION OF				YES		
		METHOD				
Sample ID						
	06/21/24					
	ENOR					
Recorded	06/21/24					
	Sample ID Tested Tester Recorded OLLECTION 8 0 Sample ID Tested Tester Recorded AMPLING FO Sample ID Tested Tester Recorded EMPERATUR DEGC Sample ID Tested Tester Recorded ESTING OF S Sample ID Tested Tester Recorded ESTING OF S Sample ID Tested Tester Recorded ESTING OF S Sample ID Tested Tester Recorded EST TEMPER Sample ID Tested Tester Recorded AMPLING FO Sample ID Tested Tester Recorded Tester Recorded AMPLING FO Sample ID Tested Tester Recorded AMDARDIZAT ACIDS Sample ID Tested Tester Recorded	TO FORMULATION ON  Sample ID Tested 06/21/24 Tester ENOR Recorded 06/21/24 DLECTION & HANDLING  Sample ID Tested 06/21/24 Tester ENOR Recorded 06/21/24 Tester ENOR Recorded 06/21/24 AMPLING FOR TEST  Sample ID Tested 06/21/24 Tester ENOR Recorded 06/21/24 EMPERATURE DURING DEGC Sample ID Tested 06/21/24 Tester ENOR Recorded 06/21/24 ESTING OF SAMPLE  Sample ID Tested 06/21/24 ESTING OF SAMPLE  Sample ID Tested 06/21/24 Tester ENOR Recorded 06/21/24 Tester ENOR	### Target/UOM    Target/UOM	### Target/UOM		



06/21/24

Made

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## Customer PO #:

Actual Density	0.99833 GM/ML	0.99824 - 0.99852	0.99829
Sample ID			
Tested 06	/21/24		
Tester EN	IOR		
	/21/24		
N.I.S.T. Traceable to SRM 7	23 THAM YES		YES
	YES		
Sample ID			
Tested 06	/21/24		
	IOR		
	/21/24		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
	/21/24		
	IOR		
	/21/24		
INSTRUMENTS USED DUR			VF1-Z20,T-3,M55,BID06969,PI
PREPARATION			DM91
Sample ID			
	/21/24		
	IOR		
	/21/24		
SHELF LIFE OF PRODUCT	1 YEAR		1 YEAR
OTILLI LITE OF THOUSEN	TIME		1 12/41
Sample ID			
· ·	/21/24		
Tester EN	IOR		
Recorded 06	/21/24		
EXPIRATION DATE	MM/DD/YYYY		06/30/2025
	MM/DD/YYYY		
Sample ID			
	/21/24		
	IOR		
Recorded 06	/21/24		
Lot # 4061844			

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**