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Date: 08/05/20 at 7:25 AM

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

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

Customer PO #:

		Gusto	merro #.	
Packaged Product:				
	HYDROCHL	ORIC ACID 0.01 NORMAL	(SODIUM CARBONATE STD)	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
SAMPLE COLLECTION	& HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
DATE OF SAMPLING FO	R TEST	MM/DD/YYYY		08/05/20
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
AMBIENT TEMPERATUR	RE DURING	25.0	10.0 - 35.0	21.1
SAMPLING DEGC		DEG C		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
DATE OF TESTING OF S	SAMPLE	MM/DD/YYYY		08/05/20
		MM/DD/YYYY		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
AMBIENT TEST TEMPER	RATURE	20.0	15.0 - 30.0	20.0
DEG C		DEG C		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
Actual Normality		0.0100	0.0095 - 0.0105	0.0098
-		EQ/L		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
Actual Density		0.99843	0.99836 - 0.99851	0.99843
•		GM/ML		
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
110001404	- 5, 00, =0			

08/05/20

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

## Customer PO #:

APPEARANCE AND COLOR		CLEAR LIQUID APPEARANCE	PASS	
Sample ID Tested Tester Recorded	08/05/20 CNOL 08/05/20	,		
INSTRUMENTS USED DURING		INSTRUMENT	M55,M81,BID06969,TID82636	
PREPARATION				
Sample ID Tested Tester Recorded	08/05/20 CNOL 08/05/20			
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY	11/30/20	
Sample ID				
Tested	08/05/20			
Tester	CNOL			
Recorded	08/05/20			
Lot # 0072016				

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**