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

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

Customer PO #:

		<b>5</b> 4510	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Packaged Produc				
	HYDROCHL	ORIC ACID 0.3 NORMAL		
Test		Target/UOM	Range	Result
PREPARED TO FORM	IULATION ON	YES		YES
FILE		YES		
Sample I	D			
Tested	05/15/24			
Tester	ENOR			
Recorded	05/15/24			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
Sample I	D			
Tested	05/15/24			
Tester	ENOR			
Recorded				
DATE OF SAMPLING		MM/DD/YYYY		05/15/2024
PURPOSES		MM/DD/YYYY		
Sample I	D			
Tested	05/15/24			
Tester	ENOR			
Recorded				
AMBIENT TEMPERAT		25.0	10.0 - 35.0	21.4
SAMPLING DEGC		DEG C	10.0 - 35.0	21.4
	<b>D</b>	DEG C		
Sample I				
Tested	05/15/24			
Tester	ENOR			
Recorded				0-11-10004
DATE OF TESTING O	F SAMPLE	MM/DD/YYYY		05/15/2024
		MM/DD/YYYY		
Sample I				
Tested	05/15/24			
Tester	ENOR			
Recorded	1 05/15/24			
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.0
DEG C		DEG C		
Sample I	D			
Tested	05/15/24			
Tester	ENOR			
Recorded	05/15/24			
Actual Normality		0.3000	0.2995 - 0.3005	0.2999
		EQ/L		
Sample I	D			
Tested	05/15/24			
Tester	ENOR			
Recorded				
QCSP5: STANDARDIZATION OF		YES		YES
AQUEOUS ACIDS		METHOD		
Sample I	D			
Tested	05/15/24			
Tester	ENOR			
Recorded				
recorded	. 00/10/27			

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

## Customer PO #:

N.I.S.T. Traceable to SRM	1 723 THAM	YES YES		YES
Sample ID				
	05/15/24			
Tester	ENOR			
Recorded	05/15/24			
Actual Density		1.00367	1.00350 - 1.00383	1.00365
		GM/ML		
Sample ID				
•	05/15/24			
Tester	ENOR			
	05/15/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
	05/15/24			
Tester	ENOR			
	05/15/24			
INSTRUMENTS USED DURING		INSTRUMENT		M113,T293
PREPARATION				
Sample ID				
	05/15/24			
	ENOR			
	05/15/24			
EXPIRATION DATE		MM/DD/YY		05/30/2026
		MM/DD/YYYY		
Sample ID				
	05/15/24			
	ENOR			
	05/15/24			
<b>Lot #</b> 405138	37			
Made 05/15/				

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**