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Date: 09/27/23 at 1:28 PM

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

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

Customer PO #:

	44.55			
Packaged Product:	4175			
	HYDROCHL(	ORIC ACID 0.3 NORMAL	_	
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	ATION ON	YES		YES
FILE		YES		
Sample ID	20/07/00			
	09/27/23			
	JENC 09/27/23			
SAMPLE COLLECTION &		YES		YES
PER LAB040		YES		123
Sample ID		120		
	09/27/23			
	JENC			
	09/27/23			
DATE OF SAMPLING FOR		MM/DD/YYYY		09/27/2023
PURPOSES		MM/DD/YYYY		50/=1/=5=5
Sample ID		. ,		
•	09/27/23			
	JENC			
	09/27/23			
AMBIENT TEMPERATURE		25.0	10.0 - 35.0	23.4
SAMPLING DEGC		DEG C		
Sample ID				
Tested (	09/27/23			
Tester	JENC			
Recorded (	09/27/23			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		09/27/2023
1		MM/DD/YYYY		
Sample ID				
Tested (	09/27/23			
	JENC			
	09/27/23			
AMBIENT TEST TEMPERA	ATURE	20.0	15.0 - 30.0	23.4
DEG C		DEG C		
Sample ID				
	09/27/23			
	JENC			
	09/27/23	0.2000	0.2995 - 0.3005	0.0000
Actual Normality		0.3000	0.2995 - 0.3005	0.3003
Commis ID		EQ/L		
Sample ID Tested (	00/07/00			
	09/27/23			
	JENC 09/27/23			
QCSP5: STANDARDIZATION OF		YES		YES
AQUEOUS ACIDS		METHOD		120
Sample ID		WETTIOD		
•	09/27/23			
	JENC			
	09/27/23			
l locolaca (	00,21,20			

09/27/23

Made

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## Customer PO #:

N.I.S.T. Traceable to SRM 723 THAM		YES YES		YES
Sample ID Tested Tester Recorded	09/27/23 JENC			
Actual Density	09/27/23	1.00367	1.00350 - 1.00383	1.00374
,		GM/ML		
Sample ID				
Tested	09/27/23			
Tester	JENC			
Recorded	09/27/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	09/27/23			
Tester	JENC			
Recorded	09/27/23			
INSTRUMENTS USED DURING		INSTRUMENT		M87,T-198,M55,BID02259,PID
PREPARATION				M91
Sample ID				
Tested	09/27/23			
Tester	JENC			
Recorded	09/27/23			
EXPIRATION DATE		MM/DD/YY		09/30/25
		MM/DD/YYYY		
Sample ID				
Tested	09/27/23			
Tester	JENC			
Recorded	09/27/23			
Lot # 30922	276			

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.

110 ac 200

**Quality Manager**