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Date: 12/12/24 at 3:16 PM

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

## Certificate of Analysis / QC Results

Customer PO #:

		Custon	ier PO # :	
Packaged Product:				
	HYDROCHL	ORIC ACID 5.0 NORMAL	C ACID 5.0 NORMAL	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/12/24			
Tester	JENC			
Recorded	12/12/24			
SAMPLE COLLECTION	& HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	12/12/24			
Tester	JENC			
Recorded	12/12/24			
DATE OF SAMPLING FO	OR TEST	MM/DD/YYYY		12/12/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	12/12/24			
Tester	JENC			
Recorded	12/12/24			
AMBIENT TEMPERATUR	RE DURING	25.0	10.0 - 35.0	20.2
SAMPLING DEGC		DEG C		
Sample ID				
Tested	12/12/24			
Tester	JENC			
Recorded	12/12/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		12/12/2024
		MM/DD/YYYY		
Sample ID				
Tested	12/12/24			
Tester	JENC			
Recorded	12/12/24		45.0.00	
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	20.2
DEG C		DEG C		
Sample ID				
	12/12/24			
Tester	JENC			
Recorded	12/12/24	CLEAD LIQUID		DACC
APPEARANCE AND CO	LUK	CLEAR LIQUID APPEARANCE		PASS
Sample ID				
Tested	12/12/24			
Tester	JENC			
Recorded	12/12/24			
QCSP5: STANDARDIZATION OF		YES		YES
AQUEOUS ACIDS		METHOD		
Sample ID				
Tested	12/12/24			
Tester	JENC			
Recorded	12/12/24			



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## Customer PO #:

INSTRUMENTS USED DU	RING	INSTRUMENT		T25
PREPARATION				
Sample ID				
	2/12/24			
	IENC			
	2/12/24			
Actual Density		1.08137	1.08053 - 1.08221	1.08124
-		G/ML		
Sample ID				
	2/12/24			
	IENC			
	2/12/24			
NORMALITY TO 4 DEC PL		5.0000	4.9800 - 5.0200	4.9923
		EQUIV/LITER		
Sample ID				
	2/12/24			
	IENC			
	12/12/24			
EXPIRATION DATE	12/12/24	MM/DD/YY		12/30/26
EXPIRATION DATE		MM/DD/YYYY		12/30/20
Camarla ID		WIW/DD/TTTT		
Sample ID	0110101			
	2/12/24			
	IENC			
	2/12/24			
COLOR		< 10		<10
		PT-CO		
Sample ID				
Tested 1	2/12/24			
	IENC			
	2/12/24			
N.I.S.T. Traceable to SRM 723		YES		YES
		YES		
Sample ID				
Tested 1	2/12/24			
Tester J	IENC			
Recorded 1	2/12/24			
SHELF LIFE OF PRODUC	Т	2 YEARS		2 YEARS
		TIME		
Sample ID				
	2/12/24			
	IENC			
	2/12/24			
Lot # 411254				
Made 12/12/2	24			

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

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**