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

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

Customer PO #:

				omerro #.	
Package	ed Product:	UC018F			
_		HYDROCHI	LORIC ACID 0.5 NORMAL		
Test			Target/UOM	Range	Result
	D TO FORMULA	ATION ON	YES		YES
FILE			YES		
	Sample ID				
		3/15/25			
		TRA			
		3/15/25			
Actual Normality		0.5000	0.4992 - 0.5008	0.5000	
			EQ/L		
	Sample ID				
		3/15/25			
		TRA			
		3/15/25			
Actual Der	nsity		1.00715	1.00674 - 1.00756	1.00728
	_		G/ML		
	Sample ID				
		3/15/25			
		TRA			
		3/15/25			
	COLLECTION &	HANDLING	YES		YES
PER LABO			YES		
	Sample ID				
		3/15/25			
		TRA			
		3/15/25			
	SAMPLING FOR	TEST	MM/DD/YYYY		03/15/2025
PURPOSE			MM/DD/YYYY		
	Sample ID				
		3/15/25			
		TRA			
		3/15/25			
	TEMPERATURE	DURING	25.0	10.0 - 35.0	19.0
SAMPLING			DEG C		
	Sample ID				
		3/15/25			
		TRA			
		3/15/25			
DATE OF 1	TESTING OF SA	MPLE	MM/DD/YYYY MM/DD/YYYY		03/15/2025
	Sample ID				
	· ·	3/15/25			
		TRA			
		3/15/25			
AMBIENT	TEST TEMPERA		20.0	15.0 - 30.0	19.0
DEG C			DEG C		
	Sample ID				
	-	3/15/25			
		TRA			
		3/15/25			

03/15/25

Made

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Customer PO #:

Additions, Deviations	or Exclusions	NONE	NONE
		CHARACTER	
Sample ID			
Tested	03/15/25		
Tester	DTRA		
Recorded	03/15/25		
APPEARANCE AND COLOR		CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID			
Tested	03/15/25		
Tester	DTRA		
Recorded	03/15/25		
INSTRUMENTS USED	DURING	INSTRUMENT	GC,VF12-2,BID-00515,PID-81
PREPARATION			
Sample ID			
Tested	03/15/25		
Tester	DTRA		
Recorded	03/15/25		
EXPIRATION DATE		MM/DD/YY	04/30/25
		MM/DD/YYYY	
Sample ID			
Tested	03/15/25		
Tester	DTRA		
Recorded	03/15/25		
SHELF LIFE OF PRODUCT		6 MONTHS	6 MONTHS
		TIME	
Sample ID			
Tested	03/15/25		
Tester	DTRA		
Recorded	03/15/25		
<b>Lot #</b> 5030	 525		
LUI # 0000	~-~		

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**