

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

Customer PO # :

Packaged Product: UC018F			
i aonagoa i ioaaon	LORIC ACID 0.5 NORMAL	RIC ACID 0.5 NORMAL (STANDARDIZED)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/06/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/06/2024
	MM/DD/YYYY		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.5
DEG C	DEG C		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			
Actual Normality	0.5000	0.4995 - 0.5005	0.5003
-	EQ/L		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 08/06/24			
Tester JENC			
Recorded 08/06/24			



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Customer PO # :

INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,VF5-L16,BID-02259,PID-17 7
Sample ID Tested 08/06/2 Tester JENC Recorded 08/06/2			
Actual Density	1.00715 GM/ML	1.00674 - 1.00756	1.00722
Sample ID			
Tested 08/06/2	24		
Tester JENC			
Recorded 08/06/2	24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		02/28/25
Sample ID			
Tested 08/06/2	24		
Tester JENC			
Recorded 08/06/2	24		
Lot # 4073161			
Made 08/06/24			

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.

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Quality Manager