

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

## Customer PO # :

Packaged Product	ERL098F			
		ORIC ACID 0.1 NORMAL	(SODIUM CARBONATE STD)	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
SAMPLE COLLECTION		YES		YES
PER LAB040	a naibeina	YES		120
Sample ID		120		
Tested	08/18/23			
Tester	JENC			
	08/18/23	MM/DD/YYYY		08/18/23
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		08/18/23
PURPOSES				
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
AMBIENT TEMPERATU	IRE DURING	25.0	10.0 - 35.0	22.4
SAMPLING DEGC		DEG C		
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		08/18/23
		MM/DD/YYYY		
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	22.4
DEG C		DEG C		
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
Actual Normality		0.1000 EQ/L	0.0991 - 0.1009	0.0994
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			



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Customer PO # :

APPEARANCE AND COLOR		CLEAR LIQUID APPEARANCE	PASS	
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
INSTRUMENTS USED DURING		INSTRUMENT	GC,VF5-L16,BID-06419,PID-M	
PREPARATION			91	
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
SHELF LIFE OF PRODUCT		1 YEAR	1 YEAR	
		TIME		
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
EXPIRATION DATE		MM/DD/YYYY	08/30/24	
		MM/DD/YYYY		
Sample ID				
Tested	08/18/23			
Tester	JENC			
Recorded	08/18/23			
Lot # 3081555				
Made 08/18				

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**