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Date: 03/08/24 at 10:47 AM

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

## Certificate of Analysis / QC Results

Customer PO #:

Packaged Product		ODIC 2010 O OF MODWA	TN MEEUNNOT	
		LORIC ACID 0.05 NORMAL IN METHANOL		<b>5</b> . 2
Test	II ATION ON	Target/UOM	Range	Result YES
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	03/08/24			
Tester	SHAR			
Recorded	03/08/24			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
Sample ID				
Tested	03/08/24			
Tester	SHAR			
Recorded	03/08/24			
DATE OF SAMPLING F	OR TEST	MM/DD/YYYY		03/07/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	03/08/24			
Tester	SHAR			
Recorded	03/08/24			
AMBIENT TEMPERATURE DURING		25.0	10.0 - 35.0	21.0
SAMPLING DEGC		DEG C		
Sample ID				
Tested	03/08/24			
Tester	SHAR			
Recorded	03/08/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		03/07/2024
		MM/DD/YYYY		
Sample ID				
Tested	03/08/24			
Tester	SHAR			
Recorded	03/08/24			
AMBIENT TEST TEMPE	ERATURE	20.0	15.0 - 30.0	21.0
DEG C		DEG C		
Sample ID				
Tested	03/08/24			
Tester	SHAR			
Recorded	03/08/24			
Actual Normality	<del>-</del> ·	0.0500	0.0495 - 0.0505	0.0502
· · · · · · · · · · · · · · · · · · ·		EQ/L		
Sample ID				
Tested	03/08/24			
Tester	SHAR			
Recorded	03/08/24			
QCSP5: STANDARDIZATION OF		YES		YES
AQUEOUS ACIDS		METHOD		.25
Sample ID				
Tested				
Tester	03/08/24 SHAR			
Recorded	03/08/24			
Recorded	03/00/24			

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Date: 03/08/24 at 10:47 AM

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

## Customer PO #:

N.I.S.T. Traceable to SRM 723 THAM	YES		YES
	YES		
Sample ID			
Tested 03/08/24			
Tester SHAR			
Recorded 03/08/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 03/08/24			
Tester SHAR			
Recorded 03/08/24			
INSTRUMENTS USED DURING	INSTRUMENT		GC,VF3-J15,M55,M91,BID0269
PREPARATION			9,TID411
Sample ID			
Tested 03/08/24			
Tester SHAR			
Recorded 03/08/24			
Actual Density	0.79440	0.79374 - 0.79507	0.79454
	GM/ML		
Sample ID			
Tested 03/08/24			
Tester SHAR			
Recorded 03/08/24			
EXPIRATION DATE	MM/DD/YYYY		03/30/2025
	MM/DD/YYYY		
Sample ID			
Tested 03/08/24			
Tester SHAR			
Recorded 03/08/24			
<b>Lot #</b> 4030726			
<b>Made</b> 03/08/24			

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.

**Quality Manager**