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

Customer PO #:

		Cusic	omer PO # :	
Packaged Product				
	IN METHANOL			
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
SAMPLE COLLECTION	& HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
DATE OF SAMPLING F	OR TEST	MM/DD/YYYY		11/07/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	20.3
SAMPLING DEGC		DEG C		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		11/07/2024
		MM/DD/YYYY		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	20.3
DEG C		DEG C		
Sample ID				
	11/07/24			
Tester	JENC			
Recorded	11/07/24			
Actual Normality		0.1000	0.0991 - 0.1009	0.0994
		EQ/L		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
QCSP5: STANDARDIZATION OF		YES		YES
AQUEOUS ACIDS		METHOD		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			

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

## Customer PO #:

N.I.S.T. Traceable to SRM 723 THAM		YES		YES
		YES		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
Actual Density		0.79722	0.79596 - 0.79848	0.79725
		G/ML		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
INSTRUMENTS USED DURING		INSTRUMENT		M120,VF2-B16,M55,M91,BID02
PREPARATION				259,TID4
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
EXPIRATION DATE		MM/DD/YYYY		02/28/2025
		MM/DD/YYYY		
Sample ID				
Tested	11/07/24			
Tester	JENC			
Recorded	11/07/24			
Lot # 41107	761			
Made 11/07	7/24			

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.

110 WC 2301

**Quality Manager**