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

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

Customer PO #:

				mer r O # .	
Package	ed Product:				
		METHANO	L HPLC GRADE (MX0488-1)		
Test			Target/UOM	Range	Result
Calculated ppm Acetone		e	10.00	5.00 - 15.00	10.00
			PPM		
	Sample ID				
	Tested	04/03/24			
	Tester	TBUR			
ACC AV OI	Recorded	04/03/24	MINI 00 00/		00.000/
ASSAY OF MATERIAL			MIN 99.9% %		>99.99%
	Camarla ID		76		
	Sample ID Tested	0.4/00/04			
		04/03/24			
	Tester Recorded	TBUR 04/03/24			
COLOR	necorded	U <del>4</del> /U3/24	MAX 10		<10 APHA
JOLUN			PT-CO		CIU AFIIA
	Sampla ID		F 1-00		
	Sample ID Tested	04/03/24			
	Tester	04/03/24 TBUR			
	Recorded	04/03/24			
FILTERED THROUGH 0.2 UM FILTER			PASSES TEST		PASSES TEST
			YES		. 7.0020 1201
	Sample ID		. =5		
	Tested	04/03/24			
	Tester	TBUR			
	Recorded	04/03/24			
FLUORESCENCE (AS QUININE			MAX 250 PPT		44 PPT
BASE)			FLUORESCEN		
- ,	Sample ID				
	Tested	04/03/24			
	Tester	TBUR			
	Recorded	04/03/24			
ORM			CLEAR LIQUID		CLEAR LIQUID
= =			FORM		
	Sample ID				
	Tested	04/03/24			
	Tester	TBUR			
	Recorded	04/03/24			
REFRACT	TIVE INDEX		1.3278	1.3250 - 1.3300	1.3284
			REFRACTIVE INDE		
	Sample ID				
	Tested	04/03/24			
	Tester	TBUR			
	Recorded	04/03/24			
TITRABLE ACID			MAX 0.3 UEQ/G		0.23 UEQ/G
			T ACID		
	Sample ID				
	Tested	04/03/24			
	Tester	TBUR			
	Recorded	04/03/24			

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

## Customer PO #:

TITRABLE BASE		MAX 0.2 UEQ/G T BASE	0.11 UEQ/G
Sample ID			
Tested	04/03/24		
Tester	TBUR		
Recorded	04/03/24		
UV CUTOFF		MAX 203 NM	201.5 NM
		NM	
Sample ID			
Tested	04/03/24		
Tester	TBUR		
Recorded	04/03/24		
WATER CONTENT		MAX 0.05%	0.0020%
		%	
Sample ID			
Tested	04/03/24		
Tester	TBUR		
Recorded	04/03/24		
<b>Lot #</b> 40921	7		
<b>Made</b> 04/01	/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**