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Date: 11/09/23 at 12:23 PM

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

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

Customer PO #:

		Ousto	merro #.		
Packaged Product: M2523-4L					
	METHANO	L HPLC GRADE (MX0488-1)			
Test		Target/UOM	Range	Result	
Calculated ppm Acetone		10.00	5.00 - 15.00	10.00	
		PPM			
Sample ID					
Tested	11/09/23				
Tester	TBUR				
	11/09/23	MINI 00 00/		00.000/	
ASSAY OF MATERIAL		MIN 99.9% %		>99.99%	
Sample ID		76			
Tested	11/09/23				
Tester	TBUR				
	11/09/23				
COLOR	11/00/20	MAX 10		10 APHA	
		PT-CO			
Sample ID					
Tested	11/09/23				
Tester	TBUR				
Recorded	11/09/23				
FILTERED THROUGH 0.2	2 UM FILTER	PASSES TEST		PASSES TEST	
		YES			
Sample ID					
Tested	11/09/23				
Tester	TBUR				
	11/09/23				
FLUORESCENCE (AS QU	UININE	MAX 250 PPT		184 PPT	
BASE)		FLUORESCEN			
Sample ID					
Tested	11/09/23				
Tester Recorded	TBUR 11/09/23				
FORM	11/09/23	CLEAR LIQUID		CLEAR LIQUID	
1 Onlin		FORM		OLE/III LIQUID	
Sample ID		. 31			
·	11/09/23				
Tester	TBUR				
Recorded	11/09/23				
REFRACTIVE INDEX		1.3278	1.3250 - 1.3300	1.3285	
		REFRACTIVE INDE			
Sample ID					
Tested	11/09/23				
Tester	TBUR				
	11/09/23				
TITRABLE ACID		MAX 0.3 UEQ/G		0.23 UEQ/G	
1		T ACID			
Sample ID					
Tested	11/09/23				
Tester	TBUR				
Recorded	11/09/23				

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Customer PO #:

TITRABLE BASE		MAX 0.2 UEQ/G T BASE	0.17 UEQ/G
Sample	e ID		
Tested	11/09/23		
Tester	TBUR		
Record	led 11/09/23		
UV CUTOFF		MAX 203 NM	201.6 NM
		NM	
Sample	e ID		
Tested			
Tester	TBUR		
Record	led 11/09/23		
WATER CONTENT		MAX 0.05%	0.0030%
		%	
Sample	e ID		
Tested			
Tester	TBUR		
Record	led 11/09/23		
Lot # 33	1107		
Made $^{11}$	/07/23		

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**