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Date: 08/16/23 at 2:05 PM

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

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

Customer PO #:

Customer PO #:						
ed Product:	M2523-4	L				
	METHANO	L HPLC GRADE (MX0488-1)				
		Target/UOM	Range	Result		
Calculated ppm Acetone		10.00	5.00 - 15.00	10.00		
		PPM				
	08/16/23	MINI QQ Qº/		99.98%		
I WAILINAL				93.3076		
Sample ID		,6				
	08/16/23					
Recorded						
		MAX 10		<10 APHA		
		PT-CO				
Sample ID						
Tested	08/16/23					
Tester	TBUR					
Recorded	08/16/23					
D THROUGH 0	.2 UM FILTER			PASSES TEST		
		YES				
	00/40/00					
		MAX 250 PPT		124 PPT		
SOLNOL (AS G	OININE			124111		
Sample ID						
	08/16/23					
Tester	TBUR					
Recorded	08/16/23					
		CLEAR LIQUID		CLEAR LIQUID		
		FORM				
Sample ID						
Tested	08/16/23					
Tester						
	08/16/23	4.0070	4 0050 4 0000	4 0004		
IIVE INDEX			1.3250 - 1.3300	1.3284		
Comple ID		REFRACTIVE INDE				
	09/16/22					
E ACID	20, 10, 20	MAX 0.3 UEQ/G		0.30 UEQ/G		
		T ACID				
Sample ID						
Tested	08/16/23					
Tester	TBUR					
Recorded	08/16/23					
	Sample ID Tested Tester Recorded F MATERIAL  Sample ID Tested Tester Recorded  Sample ID Tested Tester Recorded  Tester Recorded  Sample ID Tested Tester Recorded	METHANO  d ppm Acetone  Sample ID Tested 08/16/23 Tester TBUR Recorded 08/16/23 F MATERIAL  Sample ID Tested 08/16/23 Tester TBUR Recorded 08/16/23  Sample ID Tested 08/16/23 Tester TBUR Recorded 08/16/23 Tester TBUR	### METHANOL HPLC GRADE (MX0488-1) ### METHANOL HPLC GRADE (MX0488-1) ### Target/UOM    Indicated	### Product: M2 52 3 - 4 L		

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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	0.17 UEQ/G		
Sample ID					
Tested	08/16/23				
Tester	TBUR				
Recorded	08/16/23				
UV CUTOFF		MAX 203 NM	201.5 NM		
		NM			
Sample ID					
Tested	08/16/23				
Tester	TBUR				
Recorded	08/16/23				
WATER CONTENT		MAX 0.05%	0.0043%		
		%			
Sample ID					
Tested	08/16/23				
Tester	TBUR				
Recorded	08/16/23				
Lot # 322305					
Made 08/11/23					

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**