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Date: 05/14/24 at 12:15 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	M2523-4	L		
METHANOL HPLC GRADE (MX0488-1)				
Test		Target/UOM	Range	Result
Calculated ppm Acetone		10.00	5.00 - 15.00	10.00
		PPM		
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
ASSAY OF MATERIAL		MIN 99.9%		99.98%
		%		
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
COLOR	· · - ·	MAX 10		<10 APHA
-		PT-CO		
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
FILTERED THROUGH 0.		PASSES TEST		PASSES TEST
FILTERED THROUGH U.	2 UW FILTER	YES		FAGSES TEST
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
FLUORESCENCE (AS Q	UININE	MAX 250 PPT		62 PPT
BASE)		FLUORESCEN		
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
FORM	03/14/24	CLEAR LIQUID		CLEAR LIQUID
OT CIVI		FORM		OLLAIT LIGOID
Camania ID		i Onivi		
Sample ID	05/44/04			
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24	4 60=0	4 6050 4 0055	
REFRACTIVE INDEX		1.3278	1.3250 - 1.3300	1.3284
		REFRACTIVE INDE		
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
TITRABLE ACID		MAX 0.3 UEQ/G		0.27 UEQ/G
		T ACID		
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
1.0001404	33,			

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Customer PO #:

TITRABLE BASE	MAX 0.2 UE0 T BASE			
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
UV CUTOFF	MAX 203 N	IM 201.4 NM		
	NM			
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
WATER CONTENT	MAX 0.059	% 0.0025%		
	%			
Sample ID				
Tested	05/14/24			
Tester	TBUR			
Recorded	05/14/24			
Lot # 413110				
Made 05/10	/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