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Date: 02/08/24 at 12:34 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			
•			L HPLC GRADE (MX0488-1)	HPLC GRADE (MX0488-1)		
Test			Target/UOM	Range	Result	
Calculated ppm Acetone		•	10.00	5.00 - 15.00	10.00	
			PPM			
	Sample ID					
	Tested	02/08/24				
	Tester	TBUR				
	Recorded	02/08/24				
ASSAY OF MATERIAL			MIN 99.9%		99.99 %	
			%			
	Sample ID					
	Tested	02/08/24				
	Tester	TBUR				
	Recorded	02/08/24				
COLOR			MAX 10		<10 APHA	
			PT-CO			
	Sample ID					
	Tested	02/08/24				
	Tester	TBUR				
	Recorded	02/08/24				
ILTERED TI	HROUGH 0.	2 UM FILTER	PASSES TEST		PASSES TEST	
			YES			
	Sample ID					
	Tested	02/08/24				
	Tester	TBUR				
	Recorded	02/08/24				
FLUORESCENCE (AS QUININE		UININE	MAX 250 PPT		83 PPT	
BASE)			FLUORESCEN			
	Sample ID					
	Tested	02/08/24				
	Tester	TBUR				
	Recorded	02/08/24				
ORM			CLEAR LIQUID		CLEAR LIQUID	
			FORM			
	Sample ID					
	Tested	02/08/24				
	Tester	TBUR				
	Recorded	02/08/24				
REFRACTIVE			1.3278	1.3250 - 1.3300	1.3284	
			REFRACTIVE INDE			
	Sample ID					
	Tested	02/08/24				
	Tester	TBUR				
		02/08/24				
TITRABLE ACID			MAX 0.3 UEQ/G		0.27 UEQ/G	
	- =				5.2. 020,0	
	Sample ID					
		02/08/24				
TITRABLE A	Recorded CID Sample ID Tested Tester Recorded	02/08/24 02/08/24 TBUR 02/08/24	MAX 0.3 UEQ/G T ACID		0.27 UEQ	

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## Customer PO #:

SE		MAX 0.2 UEQ/G	0.15 UEQ/G		
		T BASE			
ample ID					
ested	02/08/24				
ester	TBUR				
ecorded	02/08/24				
		MAX 203 NM	201.5 NM		
		NM			
ample ID					
ested	02/08/24				
ester	TBUR				
ecorded	02/08/24				
WATER CONTENT		MAX 0.05%	0.0009%		
		%			
ample ID					
ested	02/08/24				
ester	TBUR				
ecorded	02/08/24				
Lot # 403603					
02/05	/24				
	ample ID ested ester ecorded  ample ID ested ester ecorded  ENT  ample ID ested ester ecorded  40360	ample ID ested 02/08/24 ester TBUR ecorded 02/08/24  ample ID ested 02/08/24 ester TBUR ecorded 02/08/24 ester TBUR ecorded 02/08/24 ester TBUR ecorded 02/08/24 ester TBUR ested 02/08/24 ester TBUR ecorded 02/08/24 ester TBUR ecorded 02/08/24	T BASE  ample ID  seted 02/08/24 seter TBUR  coorded 02/08/24  MAX 203 NM  NM  ample ID  seted 02/08/24 seter TBUR  coorded 02/08/24 seter TBUR  coorded 02/08/24  ENT MAX 0.05%  ample ID  seted 02/08/24 seter TBUR  coorded 02/08/24 seter TBUR  coorded 02/08/24 seter TBUR  coorded 02/08/24 seter TBUR  coorded 02/08/24		

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**