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Date: 08/22/24 at 2:31 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Prod	luct: M2523-4	L		
•		L HPLC GRADE (MX0488-1)		
Test		Target/UOM	Range	Result
Calculated ppm Acetone		10.00	5.00 - 15.00	10.00
		PPM		
Samp				
Tested				
Tester				
Recor				
ASSAY OF MATER	IAL	MIN 99.9%		>99.99%
		%		
Samp				
Tested				
Tester				
Recor	ded 08/22/24			
COLOR		MAX 10		<10
		PT-CO		
Samp				
Tested				
Tester				
Recor		B4 0050 T50T		DA0050 T50T
ILTERED THROU	GH 0.2 UM FILTER	PASSES TEST		PASSES TEST
		YES		
Samp				
Tested				
Tester	_			
Recor		MAY OSO DDT		440 DDT
LUORESCENCE	AS QUININE	MAX 250 PPT		112 PPT
BASE)		FLUORESCEN		
Samp				
Tested				
Tester				
Recor	ded 08/22/24	CLEAR LIQUID		CLEAR LIQUID
ORM				CLEAR LIQUID
2	- ID	FORM		
Samp				
Tested				
Tester				
Recor REFRACTIVE INDE		1.3278	1.3250 - 1.3300	1.3285
TEFRACTIVE INDE		1.3278 REFRACTIVE INDE	1.3230 - 1.3300	1.3203
0	o ID	REFRACTIVE INDE		
Samp Tested				
Tester				
l ester Recor				
Recor FITRABLE ACID	u c u vo/22/24	MAX 0.3 UEQ/G		0.22 UEQ/G
TITIABLE ACID		T ACID		0.22 UEQ/G
0	- ID	LACID		
Samp				
Tested				
Tester				
Recor	ded 08/22/24			

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Customer PO #:

TITRABLE BASE		MAX 0.2 UEQ/G	0.09 UEQ/G
		T BASE	
Sample ID)		
Tested	08/22/24		
Tester	TBUR		
Recorded	08/22/24		
UV CUTOFF		MAX 203 NM	201.5 NM
		NM	
Sample ID)		
Tested	08/22/24		
Tester	TBUR		
Recorded	08/22/24		
WATER CONTENT		MAX 0.05%	0.0029%
		%	
Sample ID)		
Tested	08/22/24		
Tester	TBUR		
Recorded	08/22/24		
Lot # 4222	29		
Made 08/1	0/24		
iviaac	•		

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