

Page: 1

Date: 01/22/24 at 12:01 PM

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

Certificate of Analysis / QC Results

Customer PO #:

		Custome	# PO # .	
Packaged Product	M2523-4	L		
	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	01/19/24			
Tester	TBUR			
Recorded	01/19/24			
ASSAY OF MATERIAL		MIN 99.9%		>99.99%
		%		
Sample ID				
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24	MAYAO		40 ADUA
COLOR		MAX 10		<10 APHA
0 1 15		PT-CO		
Sample ID	04/40/04			
Tested	01/19/24			
Tester Recorded	TBUR			
necoraea ILTERED THROUGH 0	01/19/24	PASSES TEST		PASSES TEST
ILTERED THROUGH U	.2 OW FILTER	YES		FASSES TEST
Sample ID		123		
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24			
LUORESCENCE (AS C		MAX 250 PPT		68 PPT
BASE)		FLUORESCEN		
Sample ID				
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24			
ORM		CLEAR LIQUID		CLEAR LIQUID
		FORM		
Sample ID				
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24			
REFRACTIVE INDEX		1.3278	1.3250 - 1.3300	1.3283
		REFRACTIVE INDE		
Sample ID				
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24	MAYOOUEOG		0.40.1170/0
TITRABLE ACID		MAX 0.3 UEQ/G T ACID		0.16 UEQ/G
Sample ID		IACID		
Tested	01/10/04			
Tester	01/19/24 TBUR			
Recorded	01/19/24			

Page: 2

Date: 01/22/24 at 12:01 PM

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	0.04 UEQ/G	
Sample ID				
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24			
UV CUTOFF		MAX 203 NM	201.2 NM	
		NM		
Sample ID				
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24			
WATER CONTENT		MAX 0.05%	0.0010%	
		%		
Sample ID				
Tested	01/19/24			
Tester	TBUR			
Recorded	01/19/24			
Lot # 400221				
Made 01/02	2/24			

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