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Date: 04/15/24 at 10:21 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Package	d Product:	M2517-4			
Test		METHANC	DL LOW WATER (4L) Target/UOM	Range	Result
	NCE AND COLO)R	CLEAR LIQUID	Hange	CLEAR COLORLESS LIQUID
			APPEARANCE		
	Sample ID				
		4/15/24			
	-	BUR			
		4/15/24			
ASSAY OF	MATERIAL	.,	MIN 99.8%		>99.99%
			%		
	Sample ID		,,		
		4/15/24			
		BUR			
		4/15/24			
Daesed tee	t for presence		MAX 0.001%		<0.001%
4336U 163	t tot presence (o. carb	PASS		CO.00176
	Commis ID		FASS		
	Sample ID	4/45/04			
		4/15/24			
		BUR			
COLOR	Recorded 0	4/15/24	MAX 10		5 APHA
JOLOR			PT-CO		5 APHA
	0 1 10		PT-CO		
	Sample ID				
		4/15/24			
		BUR			
		4/15/24			0.5 0014
RESIDUE A	AFTER EVAPOR	RATION	MAX 0.001%		<0.5 PPM
	Sample ID				
		4/15/24			
		BUR			
		4/15/24			
SOLUBILIT	Υ		PASSES TEST		PASSES TEST
			PASS		
	Sample ID				
		4/15/24			
		BUR			
		4/15/24			
TITRABLE	ACID		MAX 0.0003 MEQ/G		0.0002 MEQ/G
			T ACID		
	Sample ID				
		4/15/24			
		BUR			
		4/15/24			
TITRABLE I	BASE		MAX 0.0002 MEQ/G T BASE		0.00003 MEQ/G
	Sample ID				
	Tested 0	4/15/24			
	Tester T	BUR			
	Recorded 0	4/15/24			



Made

04/10/24

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Customer PO #:

WATER CONTENT		MAX 0.01%	0.002%
		%	
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
SUBSTANCES REDUCING		PASSES TEST	PASSES TEST
PERMANGANATE		PASS	
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
SUBSTANCES DARKENED BY		PASSES TEST	PASSES TEST
SULFURIC ACID		PASS	
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
EXPIRATION DATE		MM/DD/YY	06/30/2028
		MM/DD/YYYY	
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
SHELF LIFE OF PRODUCT		SHELF LIFE	5 YEARS
		TIME	
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
MANUFACTURE DATE		MM/DD/YY	06/23/2023
		MM/DD/YYYY	
Sample ID			
Tested	04/15/24		
Tester	TBUR		
Recorded	04/15/24		
Lot # 4101			
LOI# 4101			

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.

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager