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Date: 12/21/23 at 5:11 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO #:

		Custon	ier PO # :	
Packaged Product	1542			
	SODIUM	REFERENCE BUFFER PH 4.0	0 ± 0.02	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/21/23			
Tester	JRIO			
Recorded	12/21/23			
PH OF PRODUCT/SOLU		4.000	3.980 - 4.020	4.001
		PH		
Sample ID				
Tested	40/04/00			
	12/21/23			
Tester	JRIO			
Recorded	12/21/23	05.0	04.000.0	05.0
Actual Temp		25.0	24.0 - 26.0	25.0
		DEG C		
Sample ID				
Tested	12/21/23			
Tester	JRIO			
Recorded	12/21/23			
APPEARANCE AND COLOR		CLEAR, WATER WHITE		PASS
		APPEARANCE		
Sample ID				
Tested	12/21/23			
Tester	JRIO			
Recorded	12/21/23			
INSTRUMENTS USED D		INSTRUMENT		M103,VF12-2
PREPARATION	orano	INCTROMENT		W100, V1 12 2
Sample ID	40/04/00			
Tested	12/21/23			
Tester	JRIO			
Recorded	12/21/23	\/ <u>-</u> -		V=0
N.I.S.T. Traceable		YES		YES
		YES		
Sample ID				
Tested	12/21/23			
Tester	JRIO			
Recorded	12/21/23			
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample ID				
Tested	12/21/23			
Tester	JRIO			
Recorded	12/21/23			
SHELF LIFE OF PRODUCT		2 YEARS		2 YEARS
		TIME		212/00
Sample ID				
Tested	12/21/23			
Tester	JRIO			
Recorded	12/21/23			
Necorded	1212 1120			

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Customer PO #:

Lot # 3121853 Made 12/21/23

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