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Date: 05/07/24 at 8:17 AM

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

Customer PO #:

Customer PO # :				
Packaged Product:	1527			
_	BUFFER F	REFERENCE pH 12.0 (±0.02)		
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	ATION ON	YES		YES
FILE		YES		
Sample ID				
	05/07/24			
Tester I	MMAT			
	05/07/24			
PH OF PRODUCT/SOLUTION		12.000	11.980 - 12.020	11.998
		PH		
Sample ID				
	05/07/24			
	JRIO			
	05/07/24			
QCSP 20 PH CALIBRATION		YES		YES
METHODS		METHOD		
Sample ID				
	05/07/24			
	JRIO			
	05/07/24			
Actual Temp	00/01/21	25.0	24.0 - 26.0	25.0
p		DEG C		
Sample ID		2200		
	05/07/24			
	JRIO			
	05/07/24			
APPEARANCE AND COLO		CLEAR LIQUID		PASS
AIT LANAITOL AITO GOL		APPEARANCE		17.66
Sample ID		74 1 274 0 4 1 0 2		
	05/07/24			
	JRIO			
	05/07/24			
INSTRUMENTS USED DU		INSTRUMENT		M103,T21
PREPARATION		into into in Entire		
Sample ID				
·	05/07/24			
	JRIO			
	05/07/24			
PH NIST TRACEABLE TO		YES		YES
		YES		120
Sample ID		. 23		
	05/07/24			
	JRIO			
	05/07/24			
PH NIST TRACEABLE TO		YES		YES
	J 2 100	YES		120
Sample ID		. – 3		
	05/07/24			
	JRIO			
	05/07/24			
1.Coorded (00,011 <u>2</u> -T			

Made

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Customer PO #:

TRACEABLE TO NIST SRM 1	91I AND YES	YES
SRM 191II	YES	
Sample ID		
Tested 05/0	7/24	
Tester JRIC		
Recorded 05/0	7/24	
EXPIRATION DATE	MM/DD/YY	05/30/25
	MM/DD/YYYY	
Sample ID		
Tested 05/0	7/24	
Tester JRIC		
Recorded 05/0	7/24	
SHELF LIFE OF PRODUCT	SHELF LIFE	1 YEAR
	TIME	
Sample ID		
Tested 05/0	7/24	
Tester JRIC		
Recorded 05/0	7/24	
Lot # 4042473		
Made 05/07/24		

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