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Date: 08/17/23 at 4:58 PM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	1500	MOD - 11 7 0 /2277 3	ur.	
Test		INCE pH 7.0/YELLO	<sup>⊼</sup> Range	Result
PREPARED TO FORMULAT		YES	naliye	YES
FILE	ION ON	YES		123
		TLO		
Sample ID	147/00			
	/17/23			
	PHI			
	/17/23			
PH OF PRODUCT/SOLUTION	ON	7.000	6.990 - 7.010	6.994
		PH		
Sample ID				
	/17/23			
Tester BF	PHI			
Recorded 08	/17/23			
PH Measurement Uncert	ainty	0.014	= 0.014	0.014
		PH		
Sample ID				
	/17/23			
	PHI			
	/17/23			
CSP 20 PH CALIBRATION		YES		YES
METHODS		METHOD		_
Sample ID				
-	3/17/23			
	PHI			
	/17/23	25.0	24.9 - 25.1	25.0
Actual Temp			24.9 - 25.1	25.0
		DEG C		
Sample ID				
	/17/23			
	PHI			
	/17/23			
oH Traceable to N.I.S.T. SR	M'S	YES		YES
		YES		
Sample ID				
Tested 08	/17/23			
	PHI			
	/17/23			
PH NIST TRACEABLE TO S		YES		YES
		YES		
Sample ID				
·	/17/23			
	PHI			
	/17/23			
NIST TRACEABLE TO SRM		YES		YES
186II	IVI AITE	YES		11.0
		ILO		
Sample ID	447/00			
	/17/23			
	PHI			
Recorded 08	/17/23			

08/17/23

Made

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

## Customer PO #:

PH NIST TRACEABLE TO SRM 187		YES	YES
		YES	
Sample ID			
Tested	08/17/23		
Tester	BPHI		
Recorded	08/17/23		
APPEARANCE AND COLOR		CLEAR YELLOW/ODORLESS	PASS
		APPEARANCE	
Sample ID			
Tested	08/17/23		
Tester	BPHI		
Recorded	08/17/23		
INSTRUMENTS USED D	URING	INSTRUMENT	T-IV,M91
PREPARATION			
Sample ID			
Tested	08/17/23		
Tester	BPHI		
Recorded	08/17/23		
EXPIRATION DATE		MM/DD/YY	08/30/25
		MM/DD/YYYY	
Sample ID			
Tested	08/17/23		
Tester	BPHI		
Recorded	08/17/23		
SHELF LIFE OF PRODUCT		2 YEARS	2 YEARS
		TIME	
Sample ID			
Tested	08/17/23		
Tester	BPHI		
Recorded	08/17/23		
Lot # 30816	541		
LOC #			

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**