



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

Test	Target/UOM	Range	Result
<b>Packaged Product:</b> 1500			
	BUFFER REFERENCE pH 7.0/YELLOW		
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			
<b>PH OF PRODUCT/SOLUTION</b>	7.000	6.990 - 7.010	6.998
	PH		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			
<b>QCSP 20 PH CALIBRATION</b>	YES		YES
<b>METHODS</b>	METHOD		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			
<b>Actual Temp</b>	25.0	24.9 - 25.1	25.0
	DEG C		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			
<b>pH Traceable to N.I.S.T. SRM'S</b>	YES		YES
	YES		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			
<b>PH NIST TRACEABLE TO SRM 185</b>	YES		YES
	YES		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			
<b>NIST TRACEABLE TO SRM186I AND 186II</b>	YES		YES
	YES		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			
<b>PH NIST TRACEABLE TO SRM 187</b>	YES		YES
	YES		
Sample ID			
Tested 05/12/20			
Tester BPHI			
Recorded 05/12/20			



Aqua Solutions, Inc.  
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<b>APPEARANCE AND COLOR</b>	CLEAR YELLOW/ODORLESS APPEARANCE	PASS
Sample ID		
Tested	05/12/20	
Tester	BPHI	
Recorded	05/12/20	
<b>INSTRUMENTS USED DURING PREPARATION</b>	<b>INSTRUMENT</b>	M39,T-IX,M56
Sample ID		
Tested	05/12/20	
Tester	BPHI	
Recorded	05/12/20	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	05/30/22
Sample ID		
Tested	05/12/20	
Tester	BPHI	
Recorded	05/12/20	
<b>SHELF LIFE OF PRODUCT</b>	2 YEARS TIME	2 YEARS
Sample ID		
Tested	05/12/20	
Tester	BPHI	
Recorded	05/12/20	
<b>Lot #</b>	0050769	
<b>Made</b>	05/12/20	

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**