



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

<b>Packaged Product:</b> 1501			
BUFFER REFERENCE pH 7.0/CLEAR			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			
<b>PH OF PRODUCT/SOLUTION</b>	7.000	6.990 - 7.010	6.999
	PH		
Sample ID			
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			
<b>QCSP 20 PH CALIBRATION METHODS</b>	YES		YES
	METHOD		
Sample ID			
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			
<b>Actual Temp</b>	25.0	24.0 - 26.0	25.0
	DEG C		
Sample ID			
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			
<b>pH Traceable to N.I.S.T. SRM'S</b>	YES		YES
	YES		
Sample ID			
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			
<b>PH NIST TRACEABLE TO SRM 185</b>	YES		YES
	YES		
Sample ID			
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			
<b>NIST TRACEABLE TO SRM186I AND 186II</b>	YES		YES
	YES		
Sample ID			
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			
<b>PH NIST TRACEABLE TO SRM 187</b>	YES		YES
	YES		
Sample ID			
Tested 02/28/24			
Tester JRIO			
Recorded 02/28/24			



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<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE	PASS
Sample ID		
Tested	02/28/24	
Tester	JRIO	
Recorded	02/28/24	
<b>INSTRUMENTS USED DURING PREPARATION</b>	LAB EQUIPMENT INSTRUMENT	M87,T-IX
Sample ID		
Tested	02/28/24	
Tester	JRIO	
Recorded	02/28/24	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	02/28/26
Sample ID		
Tested	02/28/24	
Tester	JRIO	
Recorded	02/28/24	
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE TIME	2 YEARS
Sample ID		
Tested	02/28/24	
Tester	JRIO	
Recorded	02/28/24	
<b>Lot #</b>	4022218	
<b>Made</b>	02/28/24	

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**