



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

<b>Packaged Product:</b> 1526			
BUFFER REFERENCE pH 10.0/CLEAR			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			
<b>Actual pH of product</b>	10.000	9.990 - 10.010	10.007
	PH		
Sample ID			
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			
<b>QCSP 20 PH CALIBRATION METHODS</b>	YES		YES
	METHOD		
Sample ID			
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			
<b>Actual Temp</b>	25.0	24.9 - 25.1	25.0
	DEG C		
Sample ID			
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			
<b>N.I.S.T. Traceable to SRM 185</b>	YES		YES
	YES		
Sample ID			
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			
<b>NIST TRACEABLE TO SRM186I AND 186II</b>	YES		YES
	YES		
Sample ID			
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			
<b>N.I.S.T. TRACEABLE TO SRM 187</b>	YES		YES
	YES		
Sample ID			
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			
<b>TRACEABLE TO NIST SRM 191I AND SRM 191II</b>	YES		YES
	YES		
Sample ID			
Tested 03/20/24			
Tester JRIO			
Recorded 03/20/24			



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**Certificate of Analysis / QC Results**

Customer PO # :

<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	03/20/24	
Tester	JRIO	
Recorded	03/20/24	
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT	M87,T-IX
Sample ID		
Tested	03/20/24	
Tester	JRIO	
Recorded	03/20/24	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	03/30/26
Sample ID		
Tested	03/20/24	
Tester	JRIO	
Recorded	03/20/24	
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE TIME	2 YEARS
Sample ID		
Tested	03/20/24	
Tester	JRIO	
Recorded	03/20/24	
<b>Lot #</b>	4031407	
<b>Made</b>	03/20/24	

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**