



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

Packaged Product: 1525			
BUFFER REFERENCE pH 10.0/BLUE			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			
PH OF PRODUCT/SOLUTION	10.000	9.990 - 10.010	10.006
Sample ID	PH		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			
+ PH Measurement Uncertainty	0.014	= 0.014	0.014
Sample ID	PH		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			
QCSP 20 PH CALIBRATION METHODS	YES		YES
Sample ID	METHOD		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			
Actual Temp	25.0	24.9 - 25.1	25.0
Sample ID	DEG C		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			
pH Traceable to N.I.S.T. SRM'S	YES		YES
Sample ID	YES		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			
PH NIST TRACEABLE TO SRM 185	YES		YES
Sample ID	YES		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			
NIST TRACEABLE TO SRM186I AND 186II	YES		YES
Sample ID	YES		
Tested 03/08/23			
Tester RSHE			
Recorded 03/08/23			



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PH NIST TRACEABLE TO SRM 187	YES YES	YES
Sample ID		
Tested	03/08/23	
Tester	RSHE	
Recorded	03/08/23	
TRACEABLE TO NIST SRM 191I AND SRM 191II	YES YES	YES
Sample ID		
Tested	03/08/23	
Tester	RSHE	
Recorded	03/08/23	
APPEARANCE AND COLOR	CLEAR BLUE/ODORLESS APPEARANCE	PASS
Sample ID		
Tested	03/08/23	
Tester	RSHE	
Recorded	03/08/23	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	T-IX,M106
Sample ID		
Tested	03/08/23	
Tester	RSHE	
Recorded	03/08/23	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	03/30/25
Sample ID		
Tested	03/08/23	
Tester	RSHE	
Recorded	03/08/23	
SHELF LIFE OF PRODUCT	2 YEARS TIME	2 YEARS
Sample ID		
Tested	03/08/23	
Tester	RSHE	
Recorded	03/08/23	
Lot #	30307112	
Made	03/08/23	

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.



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 03/08/23 at 10:59 AM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager