

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

Packaged Product: 1526			
BUFFER REFERENCE pH 10.0/CLEAR			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			
Actual pH of product	10.000	9.990 - 10.010	10.009
	PH		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			
Actual Temp	25.0	24.9 - 25.1	25.0
	DEG C		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			
N.I.S.T. Traceable to SRM 185	YES		YES
	YES		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			
NIST TRACEABLE TO SRM186I AND 186II	YES		YES
	YES		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			
N.I.S.T. TRACEABLE TO SRM 187	YES		YES
	YES		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			
TRACEABLE TO NIST SRM 191I AND SRM 191II	YES		YES
	YES		
Sample ID			
Tested 08/29/23			
Tester BPHI			
Recorded 08/29/23			

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APPEARANCE AND COLOR		CLEAR LIQUID APPEARANCE	PASS
Sample ID			
Tested	08/29/23		
Tester	BPHI		
Recorded	08/29/23		
INSTRUMENTS USED DURING PREPARATION		INSTRUMENT	M106,M87
Sample ID			
Tested	08/29/23		
Tester	BPHI		
Recorded	08/29/23		
EXPIRATION DATE		MM/DD/YY MM/DD/YYYY	09/30/25
Sample ID			
Tested	08/29/23		
Tester	BPHI		
Recorded	08/29/23		
SHELF LIFE OF PRODUCT		SHELF LIFE TIME	2 YEARS
Sample ID			
Tested	08/29/23		
Tester	BPHI		
Recorded	08/29/23		
Lot #		3082338	
Made		08/29/23	

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.

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


Quality Manager