



Aqua Solutions, Inc.
 Ph: 281-479-2569
 Fax: 281-479-2790
 P.O. Box 70
 Deer Park, TX 77536
 Website: www.aquasolutions.org

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

Packaged Product: 1500-20L BUFFER REFERENCE pH 7.0/YELLOW (20LC)			
Lot # 1040578			
Chemical Product: 1500 BUFFER REFERENCE pH 7.0/YELLOW			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 04/08/21			
Tester RSWE			
Recorded 04/08/21			
PH OF PRODUCT/SOLUTION	7.000 PH	6.990 - 7.010	7.006
Sample ID			
Tested 04/08/21			
Tester RSWE			
Recorded 04/08/21			
QCSP 20 PH CALIBRATION METHODS	YES METHOD		YES
Sample ID			
Tested 04/08/21			
Tester RSWE			
Recorded 04/08/21			
Actual Temp	25.0 DEG C	24.9 - 25.1	25.0
Sample ID			
Tested 04/08/21			
Tester RSWE			
Recorded 04/08/21			
pH Traceable to N.I.S.T. SRM'S	YES YES		YES
Sample ID			
Tested 04/08/21			
Tester RSWE			
Recorded 04/08/21			
PH NIST TRACEABLE TO SRM 185	YES YES		YES
Sample ID			
Tested 04/08/21			
Tester RSWE			
Recorded 04/08/21			
NIST TRACEABLE TO SRM186I AND 186II	YES YES		YES
Sample ID			
Tested 04/08/21			
Tester RSWE			
Recorded 04/08/21			



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PH NIST TRACEABLE TO SRM 187	YES YES	PASS
Sample ID		
Tested	04/08/21	
Tester	RSWE	
Recorded	04/08/21	
APPEARANCE AND COLOR	CLEAR YELLOW/ODORLESS APPEARANCE	PASS
Sample ID		
Tested	04/08/21	
Tester	RSWE	
Recorded	04/08/21	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	TIX,M99,M90
Sample ID		
Tested	04/08/21	
Tester	RSWE	
Recorded	04/08/21	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	04/30/23
Sample ID		
Tested	04/08/21	
Tester	RSWE	
Recorded	04/08/21	
SHELF LIFE OF PRODUCT	2 YEARS TIME	2 YEARS
Sample ID		
Tested	04/08/21	
Tester	RSWE	
Recorded	04/08/21	
Made	04/08/21	

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.

Richard [Signature]