



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

Packaged Product: 1440			
BUFFER REFERENCE pH 2.0			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			
PH OF PRODUCT/SOLUTION	2.000	1.980 - 2.020	1.994
	PH		
Sample ID			
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			
QCSP 20 PH CALIBRATION METHODS	YES		YES
	METHOD		
Sample ID			
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			
Actual Temp	25.0	24.0 - 26.0	25.0
	DEG C		
Sample ID			
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M103,T218
Sample ID			
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			
PH NIST TRACEABLE TO SRM 189	YES		YES
	YES		
Sample ID			
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			
PH NIST TRACEABLE TO SRM 185	YES		YES
	YES		
Sample ID			
Tested 07/23/24			
Tester BFRA			
Recorded 07/23/24			



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

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Deer Park, TX, 77536
281/479-2569
Certificate of Analysis / QC Results
Customer PO # :

EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	07/30/25
Sample ID		
Tested	07/23/24	
Tester	BFRA	
Recorded	07/23/24	
SHELF LIFE OF PRODUCT	1 YEAR TIME	1 YEAR
Sample ID		
Tested	07/23/24	
Tester	BFRA	
Recorded	07/23/24	
Lot #	4071781	
Made	07/23/24	

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