



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

Packaged Product: 1470			
BUFFER REFERENCE pH 5.00 ± 0.02 @25°C			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			
PH OF PRODUCT/SOLUTION	5.000	4.980 - 5.020	5.002
	PH		
Sample ID			
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			
QCSP 20 PH CALIBRATION METHODS	YES		YES
	METHOD		
Sample ID			
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			
PH NIST TRACEABLE TO SRM 185	YES		YES
	YES		
Sample ID			
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			
NIST TRACEABLE TO SRM186I AND 186II	YES		YES
	YES		
Sample ID			
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			
PH NIST TRACEABLE TO SRM 187	YES		YES
	YES		
Sample ID			
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M103,GC,T-28
Sample ID			
Tested 05/28/24			
Tester BPHI			
Recorded 05/28/24			



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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Certificate of Analysis / QC Results

Customer PO # :

EXPIRATION DATE	MM/DD/YY	05/30/25
	MM/DD/YYYY	
Sample ID		
Tested	05/28/24	
Tester	BPHI	
Recorded	05/28/24	
Lot #	4052117	
Made	05/28/24	

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