

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

## Customer PO # :

Packaged Product				
<b>-</b>	ACETATI	E BUFFER pH 4.0 (APHA-AS		
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	08/21/23			
Tester	BPHI			
Recorded	08/21/23			
Actual pH of product		3.850	3.500 - 4.200	4.014
		PH		
Sample ID				
Tested	08/21/23			
Tester	BPHI			
Recorded	08/21/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	08/21/23			
Tester	BPHI			
Recorded	08/21/23			
INSTRUMENTS USED		INSTRUMENT		GC,T-44,M87,M106
PREPARATION				
Sample ID				
Tested	08/21/23			
Tester	BPHI			
Recorded	08/21/23			
EXPIRATION DATE	00/21/23	MM/DD/YY		08/30/25
EXFINATION DATE		MM/DD/YYYY		00/30/23
O a marke ID				
Sample ID	00/01/00			
Tested	08/21/23			
Tester	BPHI			
Recorded	08/21/23			
EXPIRATION DATE		2 YEARS		2 YEARS
		MM/DD/YYYY		
Sample ID				
Tested	08/21/23			
Tester	BPHI			
Recorded	08/21/23			
Lot # 3081	877			
Made 08/21				
	, = -			



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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.

1 chard Stop

**Quality Manager**