

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

## Customer PO # :

Packaged	d Product:	0022			
		ACETATE	BUFFER pH 4.5 (APHA/CY	ANIDE)	
Test			Target/UOM	Range	Result
PREPARED	TO FORMUL	ATION ON	YES	-	YES
FILE			YES		
	Sample ID				
	Tested	12/08/23			
	Tester	GWEB			
	Recorded	12/08/23			
Actual pH o	of product		4.500	4.480 - 4.520	4.510
			PH		
	Sample ID				
	Tested	12/08/23			
	Tester	GWEB			
	Recorded	12/08/23			
APPEARANCE AND COLOR		OR	CLEAR WATER WHITE		PASS
			LIQUID		
			APPEARANCE		
	Sample ID				
	Tested	12/08/23			
	Tester	GWEB			
	Recorded	12/08/23			
INSTRUMENTS USED DURING		JRING	INSTRUMENT		M100,GC,EF1-TM
PREPARATION					
	Sample ID				
	Tested	12/08/23			
	Tester	GWEB			
	Recorded	12/08/23			
EXPIRATION DATE			MM/DD/YYYY		12/30/2024
			MM/DD/YYYY		
	Sample ID				
	-	12/08/23			
	Tester	GWEB			
	Recorded	12/08/23			
Lot # 3113024					
Mad		/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.

1