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Date: 09/10/24 at 2:00 PM

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

Customer PO #:

Customer PO # :				
d Product:	OXY1017E			
		BUFFER 0.01 MOLAR		
			Range	Result
D TO FORMU	ATION ON		Range	YES
	LANON ON			120
Sample ID		120		
	09/10/24			
		4 500	4 400 - 4 600	4.471
00001/0020	IION		4.400 - 4.000	7.771
Cample ID		111		
	00/40/04			
		0.0400	0.0005 0.0405	0.0400
IED MOLARII	Y		0.0095 - 0.0105	0.0102
		MULAKITY (M/L)		
Tester				
Recorded	09/10/24			
nsity		0.99917	0.99880 - 0.99953	0.99893
		GM/ML		
Sample ID				
Tested	09/10/24			
Tester	BFRA			
Recorded	09/10/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
	09/10/24			
		INSTRUMENT		M112,GC,T223,M106,M55
	Oranto .	II TO THOME IT		W112,00,1220,W100,W00
	00/40/24			
		1 VEAD		4 VEAD
E OF PRODU	O I			1 YEAR
		TIME		
	09/10/24			
ON DATE				09/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	09/10/24			
Tester	BFRA			
Recorded	09/10/24			
	Sample ID Tested Tester Recorded ODUCT/SOLU  Sample ID Tested Tester Recorded TED MOLARIT  Sample ID Tested Tester Recorded Tester	D TO FORMULATION ON  Sample ID Tested 09/10/24 Tester BFRA Recorded 09/10/24 ODUCT/SOLUTION  Sample ID Tested 09/10/24 Tester BFRA Recorded 09/10/24 Tester BFRA	ACETATE BUFFER 0.01 MOLAR  Target/UOM  D TO FORMULATION ON  YES  Sample ID  Tested 09/10/24 Tester BFRA Recorded 09/10/24 Tester BFRA	ACETATE BUFFER 0.01 MOLAR   Target/UOM   Range

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Customer PO #:

Lot # 4090415 Made 09/10/24

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**