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Date: 12/09/24 at 4:09 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Produc	t: OXY115F			
ACETATE BUFFER 0.5 MOLAR				
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
FILE		YES		
Sample ID	)			
Tested	12/09/24			
Tester	MMAT			
Recorded	12/09/24			
CALCULATED MOLARITY		0.500	0.498 - 0.502	0.500
		MOLARITY (M/L)		
Sample ID	)	, ,		
Tested	12/09/24			
Tester	MMAT			
Recorded				
Actual Density		1.02309	1.02282 - 1.02336	1.02303
,		G/ML		
Sample ID	)			
Tested	12/09/24			
Tester	MMAT			
Recorded				
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
7.1.1.27.11.11.11.02.71.12.03	02011	APPEARANCE		
Sample ID	1	711 2711 01102		
Tested	, 12/09/24			
Tester	MMAT			
Recorded				
INSTRUMENTS USED		INSTRUMENT		M120,VF1-Z33,GC,M55
PREPARATION		INCTITIONEIVI		W120, V1 1 200, GO, W00
Sample ID	<b>\</b>			
Tested	12/09/24			
Tester	12/09/24 MMAT			
Recorded				
EXPIRATION DATE	12/03/24	MM/DD/YYYY		12/30/2025
EXPINATION DATE		MM/DD/YYYY		12/00/2020
Sample ID	)			
Tested	12/09/24			
Tester	MMAT			
Recorded				
Lot # 4120				
Made 12/0				
waue ±2/0	J / 4 I			



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

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**