

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

## Customer PO # :

Packaged Product	<b>t:</b> 8563			
•		ACETATE 50% W/V SOLUTIO	DN	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES	~	YES
FILE		YES		
Sample ID	)			
Tested	12/29/23			
Tester	JRIO			
Recorded	12/29/23			
W/V% SODIUM ACETE	TATE	50.0	49.8 - 50.2	50.0
TRIHYDRATE		W/V%		
Sample ID	1			
Tested	12/29/23			
Tester	JRIO			
Recorded	12/29/23			
Actual Density		1.14063	1.13713 - 1.14414	1.14215
-		GM/ML		
Sample ID	1			
Tested	12/29/23			
Tester	JRIO			
Recorded	12/29/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID	1			
Tested	12/29/23			
Tester	JRIO			
Recorded	12/29/23			
INSTRUMENTS USED		INSTRUMENT		T246
PREPARATION				
Sample ID	1			
Tested	12/29/23			
Tester	JRIO			
Recorded	12/29/23			
EXPIRATION DATE	12/20/20	MM/DD/YY		01/30/25
		MM/DD/YYYY		
Sample ID				
Tested	12/29/23			
Tester	JRIO			
Recorded	JRIO 12/29/23			
SHELF LIFE OF PROD		SHELF LIFE		1 YEAR
	001	TIME		
Sample ID				
Tested				
Tester	12/29/23 JRIO			
Recorded	JRIO 12/29/23			
Lot # 3122				
Made 12/2	9/23			



Page: 2 Date: 12/29/23 at 1:44 PM

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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.

ichard Stop

**Quality Manager**