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Date: 02/13/24 at 1:45 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	8563			
		ACETATE 50% W/V SOLUTION		
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	LATION ON	YES	9	YES
FILE		YES		
Sample ID				
Tested	02/13/24			
Tester	RSHE			
Recorded	02/13/24			
W/V% SODIUM ACETETATE		50.0	49.8 - 50.2	50.0
TRIHYDRATE		W/V%		
Sample ID				
Tested	02/13/24			
Tester	RSHE			
Recorded	02/13/24			
Actual Density		1.14063	1.13713 - 1.14414	1.14201
		GM/ML		
Sample ID				
Tested	02/13/24			
Tester	RSHE			
	02/13/24			
APPEARANCE AND COL		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID		7.1.1.2.1.0.1.02		
Tested	02/13/24			
Tester	RSHE			
	02/13/24			
INSTRUMENTS USED D		INSTRUMENT		M87,T-9
PREPARATION		INGTHOMENT		10107,1 3
Sample ID Tested	00/40/04			
	02/13/24			
Tester	RSHE			
Recorded EXPIRATION DATE	02/13/24	MANA/DD/AAV		02/28/25
EXPIRATION DATE		MM/DD/YY		02/28/25
<u> </u>		MM/DD/YYYY		
Sample ID	2011015			
	02/13/24			
Tester	RSHE			
Recorded	02/13/24	CHELE LIEE		1 YEAR
SHELF LIFE OF PRODU	C1	SHELF LIFE		I YEAK
<u></u>		TIME		
Sample ID				
Tested	02/13/24			
Tester	RSHE			
Recorded	02/13/24			
Lot # 40212				
Made 02/13	/24			



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Deer Park, TX, 77536
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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.

Quality Manager