

Page: 1

Date: 09/21/23 at 11:30 AM

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

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

Customer PO #:

Packaged Product: 0395			
	M ACETATE-ACETIC ACID	SOLUTION ASTM E200,E-394-	-15
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 09/21/23			
Tester JRIO			
Recorded 09/21/23			
CALCULATED W/V% AMMONIUM	10.0	9.9 - 10.1	10.0
ACETATE	W/V%		
Sample ID			
Tested 09/21/23			
Tester JRIO			
Recorded 09/21/23			
V/V% ACETIC ACID	20.0	19.9 - 20.1	20.0
	V/V%	10.0 20.1	20.0
Sample ID	V/ V /O		
Sample ID Tested 09/21/23			
Tester JRIO			
Recorded 09/21/23	YES		YES
PREPRARED TO ASTM E-200			YES
	YES		
Sample ID			
Tested 09/21/23			
Tester JRIO			
Recorded 09/21/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 09/21/23			
Tester JRIO			
Recorded 09/21/23			
INSTRUMENTS USED DURING	INSTRUMENT		M87,VF4-I6,T-226
PREPARATION			
Sample ID			
Tested 09/21/23			
Tester JRIO			
Recorded 09/21/23			
EXPIRATION DATE	MM/DD/YYYY		03/30/2025
	MM/DD/YYYY		
Sample ID			
Tested 09/21/23			
Tester JRIO			
Recorded 09/21/23			
Lot # 3092041			
<b>Made</b> 09/21/23			



Page: 2

Date: 09/21/23 at 11:30 AM

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**