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Date: 11/08/24 at 10:37 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 0395			
	IUM ACETATE-ACETIC ACID	SOLUTION ASTM E200,E-39	4-15
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	- 3 -	YES
FILE	YES		
Sample ID			
Tested 11/08/24			
Tester JTRA			
Recorded 11/08/24			
CALCULATED W/V% AMMONIUM	10.0	9.9 - 10.1	10.0
ACETATE	W/V%		
Sample ID			
Tested 11/08/24			
Tester JTRA			
Recorded 11/08/24			
V/V% ACETIC ACID	20.0	19.9 - 20.1	20.0
T, T , D AOL 110 AOID	V/V%	13.3 - 20.1	20.0
Comple ID	V / V /O		
Sample ID Tested 11/08/24			
Tester JTRA			
Recorded 11/08/24	VEC		VEC
PREPRARED TO ASTM E-200	YES		YES
	YES		
Sample ID			
Tested 11/08/24			
Tester JTRA			
Recorded 11/08/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 11/08/24			
Tester JTRA			
Recorded 11/08/24			
INSTRUMENTS USED DURING	INSTRUMENT		VF2-B13,GC,M120,VF12-100
PREPARATION			
Sample ID			
Tested 11/08/24			
Tester JTRA			
Recorded 11/08/24			
EXPIRATION DATE	MM/DD/YYYY		05/30/2026
	MM/DD/YYYY		
Sample ID			
Tested 11/08/24			
Tester JTRA			
Recorded 11/08/24			
Lot # 4110707			
Made 11/08/24			



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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