

Recorded 09/19/24

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Date: 09/19/24 at 3:00 PM

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

Customer PO # :  Packaged Product: 4115					
Test		Target/UOM	Range	Result	
PREPARED TO FORMU	LATION ON	YES		YES	
FILE		YES			
Sample ID					
Tested	09/19/24				
Tester	JRIO				
Recorded	09/19/24				
SAMPLE COLLECTION	& HANDLING	YES		YES	
PER LAB040		YES			
Sample ID					
Tested	09/19/24				
Tester	JRIO				
Recorded	09/19/24				
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		09/18/2024	
PURPOSES		MM/DD/YYYY			
Sample ID					
Tested	09/19/24				
Tester	JRIO				
Recorded	09/19/24				
AMBIENT TEMPERATUR	RE DURING	25.0	10.0 - 35.0	20.0	
SAMPLING DEGC		DEG C			
Sample ID					
Tested	09/19/24				
Tester	JRIO				
Recorded	09/19/24				
DATE OF TESTING OF S	SAMPLE	MM/DD/YYYY MM/DD/YYYY		09/18/2024	
Sample ID					
Tested	09/19/24				
Tester	JRIO				
Recorded	09/19/24				
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.0	
DEG C		DEG C			
Sample ID					
Tested	09/19/24				
Tester	JRIO				
Recorded	09/19/24				
Actual Normality		0.0500	0.0495 - 0.0505	0.0496	
		EQ/L			
Sample ID					
Tested	09/19/24				
Tester	JRIO				
Recorded	09/19/24				
QCSP5: STANDARDIZA	TION OF	YES		YES	
AQUEOUS ACIDS		METHOD			
Sample ID					
Tested	09/19/24				
Tester	JRIO				
ъ	00/40/04				

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## Customer PO #:

N.I.S.T. Traceable to SRM 723 THAM	YES YES		YES
Sample ID Tested 09/19/24 Tester JRIO Recorded 09/19/24			
Actual Density	0.99916	0.99900 - 0.99932	0.99912
	GM/ML		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
INSTRUMENTS USED DURING	INSTRUMENT		M87,T19,M55
PREPARATION			
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
EXPIRATION DATE	MM/DD/YY		03/30/26
	MM/DD/YYYY		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
<b>Lot #</b> 4091357			
<b>Made</b> 09/19/24			

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.

1000000

**Quality Manager**