

Recorded 02/28/25

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Date: 02/28/25 at 3:29 PM

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

Customer PO # ·

Customer PO #:						
Packaged Product						
	HYDROCHI	RIC ACID 0.1 NORMAL IN METHANOL				
Test		Target/UOM	Range	Result		
PREPARED TO FORMU	LATION ON	YES	-	YES		
FILE		YES				
Sample ID						
Tested	02/28/25					
Tester	SWIL					
Recorded	02/28/25					
SAMPLE COLLECTION & HANDLING		YES		YES		
PER LAB040		YES				
Sample ID						
Tested	02/28/25					
Tester	SWIL					
Recorded	02/28/25					
DATE OF SAMPLING FO	OR TEST	MM/DD/YYYY		02/28/2025		
PURPOSES		MM/DD/YYYY				
Sample ID						
Tested	02/28/25					
Tester	SWIL					
Recorded	02/28/25					
AMBIENT TEMPERATU		25.0	10.0 - 35.0	19.9		
SAMPLING DEGC		DEG C				
Sample ID						
Tested	02/28/25					
Tester	SWIL					
Recorded	02/28/25					
DATE OF TESTING OF	SAMPLE	MM/DD/YYYY		02/28/2025		
		MM/DD/YYYY				
Sample ID						
Tested	02/28/25					
Tester	SWIL					
Recorded	02/28/25					
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.0		
DEG C		DEG C				
Sample ID						
Tested	02/28/25					
Tester	SWIL					
Recorded	02/28/25					
Actual Normality		0.1000	0.0991 - 0.1009	0.1003		
•		EQ/L				
Sample ID						
Tested	02/28/25					
Tester	SWIL					
Recorded	02/28/25					
QCSP5: STANDARDIZATION OF		YES		YES		
AQUEOUS ACIDS		METHOD				
Sample ID						
Tested	02/28/25					
Tester	SWIL					

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Customer PO #:

N.I.S.T. Traceable to SRM	/I 723 THAM	YES YES		YES
Tester	02/28/25 SWIL 02/28/25			
Actual Density	02/20/20	0.79722 G/ML	0.79596 - 0.79848	0.79776
	02/28/25			
Recorded	SWIL 02/28/25	OLEAD LIQUID		DA00
APPEARANCE AND COL	OR	CLEAR LIQUID APPEARANCE		PASS
Sample ID				
	02/28/25			
	SWIL			
	02/28/25			
INSTRUMENTS USED DURING		INSTRUMENT		M100,VF12-104
PREPARATION				
Sample ID				
	02/28/25			
	SWIL			
	02/28/25			
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		05/30/2025
Sample ID				
Tested	02/28/25			
Tester	SWIL			
Recorded	02/28/25			
Lot # 502246	59			
Made 02/28/				

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.

Illiance Zor

Quality Manager