

Recorded 09/06/23

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

Customer PO #:

Customer PO # :						
Packaged Product:	4150					
_	HYDROCHL	ORIC ACID 0.2 NORMAL				
Test		Target/UOM	Range	Result		
PREPARED TO FORMULA	TION ON	YES	3	YES		
FILE		YES				
Sample ID						
	9/06/23					
Tester JI	ENC					
Recorded 09	9/06/23					
Actual Normality		0.2000	0.1995 - 0.2005	0.1999		
		EQ/L				
Sample ID						
Tested 0	9/06/23					
Tester JI	ENC					
Recorded 09	9/06/23					
QCSP5: STANDARDIZATIO	ON OF	YES		YES		
AQUEOUS ACIDS		METHOD				
Sample ID						
Tested 09	9/06/23					
Tester JI	ENC					
Recorded 09	9/06/23					
N.I.S.T. Traceable to SRM	723	Yes		YES		
		YES				
Sample ID						
Tested 09	9/06/23					
Tester JI	ENC					
Recorded 09	9/06/23					
SAMPLE COLLECTION & I	HANDLING	YES		YES		
PER LAB040		YES				
Sample ID						
Tested 09	9/06/23					
Tester JI	ENC					
Recorded 09	9/06/23					
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		09/06/2023		
PURPOSES		MM/DD/YYYY				
Sample ID						
Tested 0s	9/06/23					
	ENC					
	9/06/23					
AMBIENT TEMPERATURE	DURING	25.0	10.0 - 35.0	23.0		
SAMPLING DEGC		DEG C				
Sample ID						
	9/06/23					
	ENC					
	9/06/23					
DATE OF TESTING OF SAI	MPLE	MM/DD/YYYY		09/06/2023		
		MM/DD/YYYY				
Sample ID						
	9/06/23					
Tester Ji	ENC					

09/06/23

Made

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## Customer PO #:

AMBIENT TEST TEMPERATURE DEG C		20.0 DEG C	15.0 - 30.0	23.0
Sample ID		2200		
Tested	09/06/23			
Tester	JENC			
Recorded	09/06/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	09/06/23			
Tester	JENC			
Recorded	09/06/23			
Actual Density		1.00187	1.00179 - 1.00194	1.00186
		GM/ML		
Sample ID				
Tested	09/06/23			
Tester	JENC			
Recorded	09/06/23			
INSTRUMENTS USED D	URING	INSTRUMENT		M55,M112,VF2-B10
PREPARATION				
Sample ID				
Tested	09/06/23			
Tester	JENC			
Recorded	09/06/23			
EXPIRATION DATE		MM/DD/YYYY		09/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	09/06/23			
Tester	JENC			
Recorded	09/06/23			
<b>Lot #</b> 30901	67			

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