

Recorded 08/04/23

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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:	4132					
J	HYDROCHL	ORIC ACID 0.2 NORMAL	IN IPA			
Test		Target/UOM	Range	Result		
PREPARED TO FORMULA	ATION ON	YES	. tange	YES		
FILE		YES				
Sample ID						
	08/04/23					
	CCOA					
	8/04/23					
SAMPLE COLLECTION &		YES		YES		
PER LAB040		YES				
Sample ID						
	08/04/23					
-	CCOA					
	8/04/23					
DATE OF SAMPLING FOR		MM/DD/YYYY		08/04/23		
PURPOSES		MM/DD/YYYY				
Sample ID						
	08/04/23					
	CCOA					
	08/04/23					
AMBIENT TEMPERATURE		25.0	10.0 - 35.0	23.7		
SAMPLING DEGC		DEG C				
Sample ID						
· ·	08/04/23					
	CCOA					
	8/04/23					
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		08/04/23		
		MM/DD/YYYY				
Sample ID						
·	8/04/23					
	CCOA					
Recorded 0	8/04/23					
AMBIENT TEST TEMPERA	ATURE	20.0	15.0 - 30.0	23.9		
DEG C		DEG C				
Sample ID						
·	8/04/23					
	CCOA					
	8/04/23					
N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES		
	-	YES				
Sample ID						
	8/04/23					
	CCOA					
Recorded 0	8/04/23					
Actual Normality		0.2000	0.1991 - 0.2009	0.1996		
		EQ/L				
Sample ID						
	8/04/23					
	CCOA					
Pagardad 0	0/04/22					

08/04/23

Made

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

## Customer PO #:

APPEARANCE AND COL	OR	CLEAR WATER WHITE  APPEARANCE		PASS
Sample ID				
	08/04/23			
Tester	CCOA			
	08/04/23			
INSTRUMENTS USED DU	JRING	LAB EQUIPMENT USED		M100,VF3-J16
PREPARATION		INSTRUMENT		·
Sample ID				
	08/04/23			
Tester	CCOA			
Recorded	08/04/23			
Actual Density		0.79591	0.79476 - 0.79706	0.79610
-		GM/ML		
Sample ID				
	08/04/23			
Tester	CCOA			
Recorded	08/04/23			
EXPIRATION DATE		MM/DD/YY		02/28/24
		MM/DD/YYYY		
Sample ID				
	08/04/23			
Tester	CCOA			
	08/04/23			
Lot # 308034	17			

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** 

hichard Stol