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Date: 01/18/24 at 11:40 AM

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

Customer PO #:

			Custo	mer PO # :			
Packaged Product: 4115							
		HYDROCHL	RIC ACID 0.05 NORMAL				
Test			Target/UOM	Range	Result		
	TO FORMULAT	ION ON	YES		YES		
FILE			YES				
	Sample ID						
		/18/24					
		HUS					
		/18/24					
	OLLECTION & H	ANDLING	YES		YES		
PER LAB040		YES					
	Sample ID						
		/18/24					
		HUS					
		/18/24					
DATE OF SAMPLING FOR TEST			MM/DD/YYYY		01/18/2024		
PURPOSES			MM/DD/YYYY				
	Sample ID						
		/18/24					
		HUS					
		/18/24	05.0	40.0 0=0	22.2		
AMBIENT TEMPERATURE DURING		25.0	10.0 - 35.0	22.0			
SAMPLING			DEG C				
	Sample ID						
		/18/24					
		HUS					
DATE 05 -		/18/24	MM/DD/AAAA		04/40/0004		
DATE OF T	ESTING OF SAM	PLE	MM/DD/YYYY		01/18/2024		
	0 1 15		MM/DD/YYYY				
	Sample ID	140104					
		/18/24					
		HUS					
AMDIENT		/18/24	20.0	15.0 - 30.0	22.0		
AMBIENT TEST TEMPERATURE		DEG C	13.0 - 30.0	ZZ.U			
DEG C	Comple ID		DEG C				
	Sample ID	140104					
		/18/24					
		HUS /18/24					
Actual Nori		10/24	0.0500	0.0495 - 0.0505	0.0496		
ACLUAI NOFI	inality		6.0300 EQ/L	0.0400 - 0.0000	0.0490		
	Sample ID		L-W/ L				
		/18/24					
		10/24 HUS					
		103 /18/24					
QCSP5: STANDARDIZATION OF		YES		YES			
AQUEOUS ACIDS		METHOD					
	Sample ID						
		/18/24					
		10/24 HUS					
		/18/24					
1		— ·					

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Customer PO #:

N.I.S.T. Traceable to SRI	M 723 THAM	YES YES		YES
Sample ID				
Tested	01/18/24			
Tester	MHUS			
Recorded	01/18/24			
Actual Density		0.99916	0.99898 - 0.99935	0.99912
		GM/ML		
Sample ID				
Tested	01/18/24			
Tester	MHUS			
Recorded	01/18/24			
APPEARANCE AND COL	.OR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	01/18/24			
Tester	MHUS			
Recorded	01/18/24			
INSTRUMENTS USED DI	JRING	INSTRUMENT		M87,T38
PREPARATION				
Sample ID				
Tested	01/18/24			
Tester	MHUS			
Recorded	01/18/24			
EXPIRATION DATE		MM/DD/YY		07/30/25
		MM/DD/YYYY		
Sample ID				
Tested	01/18/24			
Tester	MHUS			
Recorded	01/18/24			
Lot # 40116	46			
Made 01/18,	/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.

Quality Manager