

Recorded 11/28/23

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

Customer PO #:

	Custome	er PO # :	
Packaged Product: 9096			
_	IC ACID 4.0 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	Range	YES
FILE	YES		120
Sample ID	120		
Tested 11/28/23			
Tester MHUS			
Recorded 11/28/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		123
	TES		
Sample ID			
Tested 11/28/23			
Tester MHUS			
Recorded 11/28/23	MANDERSON		44/00/0000
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		11/28/2023
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 11/28/23			
Tester MHUS			
Recorded 11/28/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	12.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 11/28/23			
Tester MHUS			
Recorded 11/28/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		11/28/2023
	MM/DD/YYYY		
Sample ID			
Tested 11/28/23			
Tester MHUS			
Recorded 11/28/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested 11/28/23			
Tester MHUS			
Recorded 11/28/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
· · · · · · · · · · · · · · · · · · ·	LIQUID		
	APPEARANCE		
Sample ID	,		
Tested 11/28/23			
Tester MHUS			
Recorded 11/28/23			
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		120
	METHOD		
Sample ID			
Tested 11/28/23			
Tester MHUS			

11/28/23

Made

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Customer PO #:

NORMALITY TO 4 DEC I	PLACES	4.0000	3.9950 - 4.0050	3.9975
		EQUIV/LITER		
Sample ID				
Tested	11/28/23			
Tester	MHUS			
Recorded	11/28/23			
Actual Density		1.12038	1.11955 - 1.12122	1.12013
		GM/ML		
Sample ID				
Tested	11/28/23			
Tester	MHUS			
Recorded	11/28/23			
INSTRUMENTS USED D	URING	INSTRUMENT		T50,T165,M55,M91,BID3902,TI
PREPARATION				D53326
Sample ID				
Tested	11/28/23			
Tester	MHUS			
Recorded	11/28/23			
N.I.S.T. Traceable to SRM 723 THAM		YES		YES
		YES		
Sample ID				
Tested	11/28/23			
Tester	MHUS			
Recorded	11/28/23			
EXPIRATION DATE		MM/DD/YY		11/30/25
		MM/DD/YYYY		
Sample ID				
Tested	11/28/23			
Tester	MHUS			
Recorded	11/28/23			
Lot # 31122	79			

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.

1100 WC 200

Quality Manager