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Date: 10/23/23 at 8:12 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	230-04F			
3		C ACID 0.02 NORMAL (N/	50) AQUEOUS	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	10/23/23			
Tester	JENC			
	10/23/23			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
Sample ID				
Tested	10/23/23			
Tester	JENC			
	10/23/23			
Actual Normality		0.0200	0.0195 - 0.0205	0.0199
		EQ/L		
Sample ID				
Tested	10/23/23			
Tester	JENC			
Recorded	10/23/23			
QCSP5: STANDARDIZAT	TON OF	YES		YES
AQUEOUS ACIDS		METHOD		
Sample ID				
Tested	10/23/23			
Tester	JENC			
Recorded	10/23/23			
Actual Density		0.99904	0.99847 - 0.99961	0.99905
		GM/ML		
Sample ID				
Tested	10/23/23			
Tester	JENC			
Recorded	10/23/23			
N.I.S.T. Traceable to SRI	W 723 THAM	YES		YES
		YES		
Sample ID				
Tested	10/23/23			
Tester	JENC			
Recorded	10/23/23			
APPEARANCE AND COL		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	10/23/23			
Tester	JENC			
Recorded	10/23/23			
INSTRUMENTS USED DURING		INSTRUMENT		GC,T-246,M55,BID06419,PIDM
PREPARATION				91
Sample ID				- -
Tested	10/23/23			
Tester	JENC			
Recorded	10/23/23			
110001000	. 3, 23, 20			

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Customer PO #:

SHELF LIFE 2 YEARS 2 YEARS TIME Sample ID Tested 10/23/23 Tester **JENC** Recorded 10/23/23 **EXPIRATION DATE** MM/DD/YYYY 10/30/2025 MM/DD/YYYY Sample ID Tested 10/23/23 Tester **JENC** Recorded 10/23/23 3101802 Lot # 10/23/23 Made

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