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

Customer PO # :					
Packaged Product: MOB029E	7				
HYDROCH	HLORIC ACID 1.0 NORMAL				
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATION ON	YES		YES		
FILE	YES				
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23					
SAMPLE COLLECTION & HANDLING	YES		YES		
PER LAB040	YES				
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23					
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		09/06/2023		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23					
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	23.8		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23	MM/DD/AAAA		00/00/2022		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		09/06/2023		
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23					
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	23.8		
DEG C	DEG C				
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23	4 0000	0.0005 4.0005	4.0004		
Actual Normality	1.0000 EQ/L	0.9995 - 1.0005	1.0001		
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23	2				
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS		
Sample ID					
Tested 09/06/23					
Tester JENC					
Recorded 09/06/23					

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Customer PO #:

INSTRUMENTS USI	ED DURING	INSTRUMENT		M55,GC,T165
PREPARATION				
Sample	e ID			
Tested	09/06/23			
Tester	JENC			
Record	led 09/06/23			
SHELF LIFE OF PRODUCT		1 YEAR		1 YEAR
		TIME		
Sample	e ID			
Tested				
Tester	JENC			
Record	led 09/06/23			
EXPIRATION DATE		MM/DD/YYYY		09/30/2024
		MM/DD/YYYY		
Sample	e ID			
Tested	09/06/23			
Tester	JENC			
Record	led 09/06/23			
Actual Density		1.01593	1.01580 - 1.01606	1.01587
		GM/ML		
Sample	e ID			
Tested				
Tester	JENC			
Record	led 09/06/23			
Lot # 30	90151			
Made 09	/06/23			

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