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Date: 11/06/23 at 2:52 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: UC01			
HYDR		RIC ACID 0.5 NORMAL (STANDARDIZED)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			YES
FILE	YES		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			
SAMPLE COLLECTION & HANDLIN			YES
PER LAB040	YES		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		11/06/2023
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			
AMBIENT TEMPERATURE DURING		10.0 - 35.0	21.3
SAMPLING DEGC	DEG C		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		11/06/2023
	MM/DD/YYYY		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.3
DEG C	DEG C		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			
Actual Normality	0.5000	0.4995 - 0.5005	0.5005
	EQ/L		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 11/06/23			
Tester JENC			
Recorded 11/06/23			

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Customer PO # :

INSTRUMENTS USED DURING PREPARATION		JRING	INSTRUMENT		GC,VF6-28,M55,BID02259,PID P-71	
Tes Tes	ster	11/06/23 JENC 11/06/23				
Actual Density			1.00713 GM/ML	1.00664 - 1.00763	1.00716	
Sar	mple ID					
	-	11/06/23				
Tes	ster	JENC				
Red	corded	11/06/23				
EXPIRATION DA	ATE		MM/DD/YY MM/DD/YYYY		05/30/24	
Sar	mple ID					
Tes	sted	11/06/23				
Tes	ster	JENC				
Red	corded	11/06/23				
Lot #	Lot # 3110119					
Made	11/06/	/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