

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

#### Customer PO # :

Packaged Product: 9020				
-	ACID 0.02 NORMAL			
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		12/30/2024	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	19.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		12/30/2024	
	MM/DD/YYYY			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	19.0	
DEG C	DEG C			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
Actual Normality	0.0200	0.0195 - 0.0205	0.0199	
	EQ/L			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
QCSP5: STANDARDIZATION OF	YES		YES	
AQUEOUS ACIDS	METHOD			
Sample ID				
Tested 12/30/24				
Tester DTRA				
Recorded 12/30/24				
12/00/24				



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#### Customer PO # :

Actual Density		0.99902 G/ML	0.99856 - 0.99949	0.99895
Sample ID				
Tested	12/30/24			
Tester	DTRA			
Recorded	12/30/24			
N.I.S.T. Traceable to SRI		YES		YES
		YES		
Sample ID				
Tested	12/30/24			
Tester	DTRA			
Recorded	12/30/24			
APPEARANCE AND COL	.OR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	12/30/24			
Tester	DTRA			
Recorded	12/30/24			
INSTRUMENTS USED D	URING	INSTRUMENT		GC,T212,M55
PREPARATION				
Sample ID				
Tested	12/30/24			
Tester	DTRA			
Recorded	12/30/24			
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample ID				
Tested	12/30/24			
Tester	DTRA			
Recorded	12/30/24			
SHELF LIFE		1 YEAR		1 YEAR
		TIME		
Sample ID				
Tested	12/30/24			
Tester	DTRA			
Recorded	12/30/24			
Lot # 41210	09			
Made 12/30	/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.



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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

hichard St

**Quality Manager**