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Date: 09/05/24 at 7:30 AM

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

Certificate of Analysis / QC Results

Customer PO #:

		Ou.	Stomer FO # .		
Packaged Product:	ERL099F				
HYDROCHLORIC ACID 0.01 NORMAL (SODIUM CARBONATE STD)					
Test		Target/UOM	Range	Result	
PREPARED TO FORMULA	ATION ON	YES		YES	
FILE		YES			
Sample ID					
Tested 0	9/05/24				
Tester E	NOR				
	9/05/24				
SAMPLE COLLECTION &	HANDLING	YES		YES	
PER LAB040		YES			
Sample ID					
Tested 0	9/05/24				
Tester E	NOR				
Recorded 0	9/05/24				
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		09/05/2024	
PURPOSES		MM/DD/YYYY			
Sample ID					
Tested 0	9/05/24				
Tester E	NOR				
Recorded 0	9/05/24				
DATE OF TESTING OF SA	MPLE	MM/DD/YYYY		09/05/2024	
		MM/DD/YYYY			
Sample ID					
	9/05/24				
	NOR				
	9/05/24				
AMBIENT TEST TEMPERA	ATURE	20.0	15.0 - 30.0	20.0	
DEG C		DEG C			
Sample ID					
-	9/05/24				
	NOR				
	9/05/24				
Actual Normality		0.0100	0.0095 - 0.0105	0.0098	
•		EQ/L			
Sample ID					
	9/05/24				
	ENOR				
	9/05/24				
Actual Density		0.99843	0.99834 - 0.99852	0.99842	
•		GM/ML			
Sample ID					
·	9/05/24				
	ENOR				
	9/05/24				
APPEARANCE AND COLOR		CLEAR LIQUID		PASS	
		APPEARANCE			
Sample ID					
	9/05/24				
	19/05/24 ENOR				
	19/05/24				
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Customer PO #:

INSTRUMENTS USED D PREPARATION	URING	INSTRUMENT		BID-06969,PID-M91
Sample ID				
Tested	09/05/24			
Tester	ENOR			
Recorded	09/05/24			
EXPIRATION DATE		MM/DD/YYYY		12/30/2024
		MM/DD/YYYY		
Sample ID				
Tested	09/05/24			
Tester	ENOR			
Recorded	09/05/24			
AMBIENT TEMPERATURE DURING		25.0	10.0 - 35.0	17.8
SAMPLING DEGC		DEG C		
Sample ID				
Tested	09/05/24			
Tester	ENOR			
Recorded	09/05/24			
Lot # 40819	24			
Made 09/05	/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.

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

Quality Manager