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Date: 02/07/25 at 6:03 AM

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

Customer PO #:				
Packaged Product:	ERL099F			
-	HYDROCHLO	DRIC ACID 0.01 NORMAI	(SODIUM CARBONATE STD)	
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES	, and a	YES
FILE		YES		
Sample ID				
	2/06/25			
Tester L	.WIL			
	2/06/25			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
Sample ID				
Tested 0	2/06/25			
Tester L	.WIL			
Recorded 0	2/06/25			
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		02/06/2025
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested 0	2/06/25			
Tester L	.WIL			
	2/06/25			
AMBIENT TEMPERATURE	DURING	25.0	10.0 - 35.0	20.1
SAMPLING DEGC		DEG C		
Sample ID				
	2/06/25			
	.WIL			
	2/06/25			
DATE OF TESTING OF SA	MPLE	MM/DD/YYYY		02/06/2025
		MM/DD/YYYY		
Sample ID				
	2/06/25			
	WIL			
	2/06/25	00.0	45.0.00.0	00.4
AMBIENT TEST TEMPERA	ATURE	20.0	15.0 - 30.0	20.1
DEG C		DEG C		
Sample ID	010016=			
	2/06/25			
	.WIL			
	2/06/25	0.0100	0.0005 0.0405	0.0004
Actual Normality		0.0100 EQ/L	0.0095 - 0.0105	0.0094
Cample ID		LQ/L		
Sample ID Tested 0	2/06/25			
	2/06/25 .WIL			
	.vvil 2/06/25			
Actual Density		0.99843	0.99834 - 0.99852	0.99849
. www. Donoity		G/ML	0.00004 - 0.00002	0.03040
Sample ID				
	2/06/25			
Tester L	.WIL			
Recorded 0	2/06/25			

02/06/25

Made

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APPEARANCE AND COLOR **CLEAR LIQUID PASS APPEARANCE** Sample ID Tested 02/06/25 Tester **LWIL** Recorded 02/06/25 INSTRUMENTS USED DURING **INSTRUMENT** M55,M81,BURET02699,TI4112 **PREPARATION** 4 Sample ID Tested 02/06/25 Tester **LWIL** Recorded 02/06/25 **EXPIRATION DATE** MM/DD/YYYY 05/30/2025 MM/DD/YYYY Sample ID Tested 02/06/25 Tester **LWIL** Recorded 02/06/25 5012712 Lot#

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