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Date: 06/21/24 at 12:33 PM

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

## Certificate of Analysis / QC Results

Customer PO #:

Customer PO # :						
Packaged Product: 4170						
_	OCHLORIC ACID 0.25 NORMAL					
Test	Target/UOM	Range	Result			
Actual Normality	0.2500	0.2495 - 0.2505	0.2500			
	EQ/L					
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24						
QCSP5: STANDARDIZATION OF	YES		YES			
AQUEOUS ACIDS	METHOD					
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24						
N.I.S.T. Traceable to SRM 723	Yes		YES			
	YES					
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24						
PREPARED TO FORMULATION ON			YES			
FILE	YES					
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24						
SAMPLE COLLECTION & HANDLIN			YES			
PER LAB040	YES					
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24						
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		06/21/2024			
PURPOSES	MM/DD/YYYY					
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24	05.0	40.0 05.0	10.5			
AMBIENT TEMPERATURE DURING		10.0 - 35.0	18.5			
SAMPLING DEGC	DEG C					
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24  DATE OF TESTING OF SAMPLE	MM/DD/YYYY		06/21/2024			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		U0/21/2U24			
Sample ID						
Tested 06/21/24						
Tester ENOR						
Recorded 06/21/24						

06/21/24

Made

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

## Customer PO #:

AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	20.0
DEG C		DEG C		
Sample ID				
Tested	06/21/24			
Tester	ENOR			
Recorded	06/21/24			
APPEARANCE AND COI	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	06/21/24			
Tester	ENOR			
Recorded	06/21/24			
INSTRUMENTS USED D	URING	INSTRUMENT		VF4-N16,GC,T-45,M55,BURET:
PREPARATION				08446
Sample ID				
Tested	06/21/24			
Tester	ENOR			
Recorded	06/21/24			
EXPIRATION DATE		MM/DD/YY		06/30/26
		MM/DD/YYYY		
Sample ID				
Tested	06/21/24			
Tester	ENOR			
Recorded	06/21/24			
Actual Density		1.00277	1.00267 - 1.00287	1.00278
		GM/ML		
Sample ID				
Tested	06/21/24			
Tester	ENOR			
Recorded	06/21/24			
Lot # 40618	25			

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.

Illiance Zor

**Quality Manager**