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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Produc	t: ACB0631	F		
J		US CHLORIDE 0.02 NORMAL	SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample I	D			
Tested	11/20/23			
Tester	ENOR			
Recorded	11/20/23			
Actual Normality		0.0200	0.0180 - 0.0220	0.0208
		EQ/L		
Sample I	D			
Tested	11/20/23			
Tester	ENOR			
Recorded				
Actual Density		1.00743	1.00269 - 1.01218	1.00892
•		GM/ML		
Sample I	D			
Tested	11/20/23			
Tester	ENOR			
Recorded				
QCSP25:STANDARDI		YES		YES
TITANOUS CHLORIDI		QCSP25		
Sample I		Q001 20		
Tested	11/20/23			
Tester	ENOR			
Recorded				
APPEARANCE AND C		CLEAR PURPLE LIQUID		PASS
APPEARANCE AND C	OLON	APPEARANCE		FASS
0 1 1		APPEARANCE		
Sample I				
Tested	11/20/23			
Tester	ENOR			
Recorded		NIOTEL MENT		V5500 V00 M55 BIB0005 / BIB
INSTRUMENTS USED	DURING	INSTRUMENT		VF500-X29,M55,BID08251,PID
PREPARATION				P4
Sample I				
Tested	11/20/23			
Tester	ENOR			
Recorded	11/20/23			
EXPIRATION DATE		MM/DD/YY		12/04/23
		MM/DD/YYYY		
Sample I	D			
Tested	11/20/23			
Tester	ENOR			
Recorded	11/20/23			
Lot # 3113	1702			
	20/23			
IVIAUE ±±/4	20/20			



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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**