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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 Product	: ACB0631	F		
· ·		US CHLORIDE 0.02 NORMAL	SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORM	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	04/24/23			
Tester	DTRA			
Recorded	04/24/23			
Actual Normality		0.0200	0.0180 - 0.0220	0.0207
		EQ/L		
Sample ID				
Tested	04/24/23			
Tester	DTRA			
Recorded	04/24/23			
Actual Density		1.00743	1.00269 - 1.01218	1.00881
•		GM/ML		
Sample ID				
Tested	04/24/23			
Tester	DTRA			
Recorded	04/24/23			
QCSP25:STANDARDIZ		YES		YES
TITANOUS CHLORIDE		QCSP25		
Sample ID		Q001 20		
Tested	04/24/23			
Tester	04/24/23 DTRA			
Recorded	04/24/23			
APPEARANCE AND CO		CLEAR PURPLE LIQUID		PASS
APPEARANCE AND CO)LON	APPEARANCE		FASS
0 1 10		APPEARANCE		
Sample ID				
Tested	04/24/23			
Tester	DTRA			
Recorded	04/24/23	NIOTEL MENT		0.0 \/54 740 \/55 P/D00707 P/
INSTRUMENTS USED	DURING	INSTRUMENT		GC,VF1-Z18,M55,BID00787,PI
PREPARATION				D17
Sample ID				
Tested	04/24/23			
Tester	DTRA			
Recorded	04/24/23			
EXPIRATION DATE		MM/DD/YY		05/09/23
		MM/DD/YYYY		
Sample ID				
Tested	04/24/23			
Tester	DTRA			
Recorded	04/24/23			
Lot # 3042	402			
Made 04/2				
Wade 04/2	1,40			



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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