

Page: 1

Date: 09/05/23 at 11:01 AM

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

Customer PO #:

Packaged Product		US CHLORIDE 0.02 NORMAL	SOLITION	
Test	IIIANO	Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES	Range	YES
FILE	22 111011 011	YES		. =3
Sample ID		120		
Tested	09/05/23			
Tester	MHUS			
Recorded	09/05/23			
Actual Normality	09/03/23	0.0200	0.0180 - 0.0220	0.0196
Actual Normality		EQ/L	0.0100 - 0.0220	0.0190
Sample ID				
Tested	09/05/23			
Tester	MHUS			
Recorded	09/05/23			
Actual Density		1.00743	1.00269 - 1.01218	1.01055
-		GM/ML		
Sample ID				
Tested	09/05/23			
Tester	MHUS			
Recorded	09/05/23			
QCSP25:STANDARDIZ	ATION	YES		YES
TITANOUS CHLORIDE		QCSP25		
Sample ID				
Tested	09/05/23			
Tester	MHUS			
Recorded	09/05/23			
APPEARANCE AND CO		CLEAR PURPLE LIQUID		PASS
74 1 2740 410 2 7415 00	2011	APPEARANCE		.,,,,,
Sample ID				
Tested	09/05/23			
Tester	MHUS			
Recorded	09/05/23			
INSTRUMENTS USED I		INSTRUMENT		M55,VF1-Z32,GC,M91,P102,BI
PREPARATION				D3902
Sample ID				20002
Tested	09/05/23			
Tester	MHUS			
Recorded	09/05/23			
EXPIRATION DATE	03/03/23	MM/DD/YY		09/19/23
EXPIRATION DATE		MM/DD/YYYY		09/19/23
Sample ID		WIN DD 1 1 1 1		
Tested	09/05/23			
Tester	MHUS			
Recorded	09/05/23			
Lot # 30903				
Made 09/05	5/23			



Page: 2

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