



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

Packaged Product: ACB063F TITANOUS CHLORIDE 0.02 NORMAL SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
Actual Normality	0.0200 EQ/L	0.0180 - 0.0220	0.0200
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
Actual Density	1.00743 GM/ML	1.00269 - 1.01218	1.00900
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
QCSP25:STANDARDIZATION	YES		YES
TITANOUS CHLORIDE	QCSP25		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
APPEARANCE AND COLOR	CLEAR PURPLE LIQUID APPEARANCE		PASS
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,VF500-X31,M55,BID00488, PIDP15-3
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		05/15/23
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
Lot #	3050102		
Made	05/01/23		



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Date: 05/01/23 at 9:38 AM

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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