



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			
FILE			
YES			
Sample ID			
Tested 03/04/25			
Tester BKIR			
Recorded 03/04/25			
Actual Normality			
0.0200			
EQ/L			
0.0180 - 0.0220			
0.0203			
Sample ID			
Tested 03/04/25			
Tester BKIR			
Recorded 03/04/25			
Actual Density			
1.00589			
G/ML			
1.00123 - 1.01056			
1.00644			
Sample ID			
Tested 03/04/25			
Tester BKIR			
Recorded 03/04/25			
QCSP25:STANDARDIZATION			
YES			
TITANOUS CHLORIDE			
QCSP25			
Sample ID			
Tested 03/04/25			
Tester BKIR			
Recorded 03/04/25			
APPEARANCE AND COLOR			
CLEAR PURPLE LIQUID			
APPEARANCE			
PASS			
Sample ID			
Tested 03/04/25			
Tester BKIR			
Recorded 03/04/25			
INSTRUMENTS USED DURING			
PREPARATION			
INSTRUMENT			
GC,VF500-44,M55,P106,BURE			
T3902			
Sample ID			
Tested 03/04/25			
Tester BKIR			
Recorded 03/04/25			
EXPIRATION DATE			
MM/DD/YY			
MM/DD/YYYY			
03/18/25			
Sample ID			
Tested 03/04/25			
Tester BKIR			
Recorded 03/04/25			
Lot # 5030302			
Made 03/04/25			



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Website: www.aquasolutions.org

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Date: 03/05/25 at 6:06 PM

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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