



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

Packaged Product: ERL237F			
TITANOUS CHLORIDE SOLUTION *MAKE FRESH*			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 06/23/23			
Tester CCOA			
Recorded 06/23/23			
NORMALITY TO 4 DEC PLACES	0.0058 EQUIV/LITER	0.0050 - 0.0065	0.0056
Sample ID			
Tested 06/23/23			
Tester CCOA			
Recorded 06/23/23			
Actual Density	1.05259 GM/ML	1.04213 - 1.06305	1.05413
Sample ID			
Tested 06/23/23			
Tester CCOA			
Recorded 06/23/23			
APPEARANCE AND COLOR	CLEAR PURPLE LIQUID APPEARANCE		PASS
Sample ID			
Tested 06/23/23			
Tester CCOA			
Recorded 06/23/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,EF6-AK,BID-00488,PID-15-4
Sample ID			
Tested 06/23/23			
Tester CCOA			
Recorded 06/23/23			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		07/07/23
Sample ID			
Tested 06/23/23			
Tester CCOA			
Recorded 06/23/23			
SHELF LIFE OF PRODUCT	2 WEEKS TIME		2 WEEKS
Sample ID			
Tested 06/23/23			
Tester CCOA			
Recorded 06/23/23			
Lot #	3061931		
Made	06/23/23		



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Date: 06/23/23 at 4:57 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