



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
Sample ID			
Tested 01/03/23			
Tester JENC			
Recorded 01/03/23			
NORMALITY TO 4 DEC PLACES	0.0058	0.0050 - 0.0065	0.0051
	EQUIV/LITER		
Sample ID			
Tested 01/03/23			
Tester JENC			
Recorded 01/03/23			
Actual Density	1.05259	1.04213 - 1.06305	1.05213
	GM/ML		
Sample ID			
Tested 01/03/23			
Tester JENC			
Recorded 01/03/23			
APPEARANCE AND COLOR	CLEAR PURPLE LIQUID APPEARANCE		PASS
Sample ID			
Tested 01/03/23			
Tester JENC			
Recorded 01/03/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		EF4-ZRO,M55,BID02253,PIDM 91
Sample ID			
Tested 01/03/23			
Tester JENC			
Recorded 01/03/23			
EXPIRATION DATE	MM/DD/YYYY		01/17/23
	MM/DD/YYYY		
Sample ID			
Tested 01/03/23			
Tester JENC			
Recorded 01/03/23			
SHELF LIFE OF PRODUCT	2 WEEKS		2 WEEKS
	TIME		
Sample ID			
Tested 01/03/23			
Tester JENC			
Recorded 01/03/23			
Lot #	2123016		
Made	01/03/23		



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

Page: 2

Date: 01/03/23 at 1:26 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