

Page: 1

Date: 12/27/24 at 10:52 AM

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

Customer PO #:

Packaged Product:	ERL237	F		
TITANOUS CHLORIDE SOLUTION *MAKE FRESH*				
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/27/24			
Tester	ENOR			
Recorded	12/27/24			
NORMALITY TO 4 DEC PLACES		0.0058	0.0050 - 0.0065	0.0064
		EQUIV/LITER		
Sample ID				
Tested	12/27/24			
Tester	ENOR			
Recorded	12/27/24	1.05082	1.04052 1.05011	1.05476
Actual Density			1.04253 - 1.05911	1.05476
<u></u>		G/ML		
Sample ID				
Tested	12/27/24			
Tester	ENOR			
Recorded	12/27/24			
APPEARANCE AND CO	LOR	CLEAR PURPLE LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	12/27/24			
Tester	ENOR			
Recorded	12/27/24			
NSTRUMENTS USED D	URING	INSTRUMENT		EF6-P14,GC,M55
PREPARATION				
Sample ID				
Tested	12/27/24			
Tester	ENOR			
Recorded	12/27/24			
EXPIRATION DATE	12/21/24	MM/DD/YYYY		01/10/2025
EXPINATION DATE		MM/DD/YYYY		01/10/2023
01- 15				
Sample ID	10/07/01			
Tested	12/27/24			
Tester	ENOR			
Recorded	12/27/24	0 WEEKS		
SHELF LIFE OF PRODU	ICT	2 WEEKS		2 WEEKS
		TIME		
Sample ID				
Tested	12/27/24			
Tester	ENOR			
Recorded	12/27/24			
Lot # 41220	122			
<b>Made</b> 12/27	/ 4			



Page: 2

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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**