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Date: 08/08/23 at 10:20 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	ERL237E	Ŧ		
	TITANOU	US CHLORIDE SOLUTION *M	AKE FRESH*	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES	- 3-	YES
FILE		YES		
Sample ID				
Tested	08/04/23			
Tester	JENC			
Recorded	08/08/23			
NORMALITY TO 4 DEC P	LACES	0.0058	0.0050 - 0.0065	0.0062
		EQUIV/LITER		
Sample ID				
	08/04/23			
Tester	JENC			
	08/08/23			
Actual Density		1.05259	1.04213 - 1.06305	1.05318
		GM/ML		
Sample ID				
Tested	08/04/23			
Tester	JENC			
Recorded	08/08/23			
APPEARANCE AND COL	OR.	CLEAR PURPLE LIQUID		PASS
		APPEARANCE		
Sample ID				
	08/04/23			
Tester	JENC			
Recorded	08/08/23			
INSTRUMENTS USED DURING		INSTRUMENT		VF3-J3,GC,EF4-AC3,M55,BID-
PREPARATION				02259,PI
Sample ID				
•	08/04/23			
Tester	JENC			
	08/08/23			
EXPIRATION DATE		MM/DD/YYYY		08/22/23
		MM/DD/YYYY		
Sample ID				
•	08/04/23			
	JENC			
	08/08/23			
SHELF LIFE OF PRODUC		2 WEEKS		2 WEEKS
		TIME		
Sample ID				
	08/04/23			
	JENC			
	08/08/23			
Lot # 3080725				
Made 08/08/23				
waue 00/00/				



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Deer Park, TX, 77536
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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