

Page: 1

Date: 10/08/24 at 11:05 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	ACB063E	ŗ		
	TITANOU	JS CHLORIDE 0.02 NORMAL	SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	10/08/24			
Tester	ENOR			
Recorded	10/08/24			
Actual Normality		0.0200	0.0180 - 0.0220	0.0198
•		EQ/L		
Sample ID				
Tested	10/08/24			
Tester	ENOR			
Recorded				
	10/08/24	1.00589	1.00100 1.01056	1.00688
Actual Density			1.00123 - 1.01056	1.00000
		GM/ML		
Sample ID				
Tested	10/08/24			
Tester	ENOR			
Recorded	10/08/24			
QCSP25:STANDARDIZA	TION	YES		YES
TITANOUS CHLORIDE		QCSP25		
Sample ID				
Tested	10/08/24			
Tester	ENOR			
Recorded	10/08/24			
APPEARANCE AND COL		CLEAR PURPLE LIQUID		PASS
7 27		APPEARANCE		. 7.66
Sample ID		711 2711 01100		
Tested	10/00/01			
	10/08/24			
Tester	ENOR			
Recorded	10/08/24	INICTOLIMENT		OO MOT VEEDS VIT MEE BURE
INSTRUMENTS USED D	UKING	INSTRUMENT		GC,M91,VF500-X41,M55,BURE
PREPARATION				T:08446
Sample ID				
Tested	10/08/24			
Tester	ENOR			
Recorded	10/08/24			
EXPIRATION DATE		MM/DD/YY		10/22/24
		MM/DD/YYYY		
Sample ID				
Tested	10/08/24			
Tester	ENOR			
Recorded	10/08/24			
Lot # 41007				
Made 10/08	/ 44			



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**