

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

## Customer PO # :

. aonagoa i roaaon	ERL237F		
	TITANOUS CHLORIDE SOLUTION *	MAKE FRESH*	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATI			YES
FILE	YES		
Sample ID			
	08/24		
Tester JEN			
	08/24		
NORMALITY TO 4 DEC PLA		0.0050 - 0.0065	0.0058
	EQUIV/LITER		
Sample ID			
Tested 03/	08/24		
Tester JEN	۱C		
Recorded 03/	08/24		
Actual Density	1.05259	1.04213 - 1.06305	1.05290
	GM/ML		
Sample ID			
Tested 03/	08/24		
Tester JEN	IC		
Recorded 03/	08/24		
APPEARANCE AND COLOR	CLEAR PURPLE LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 03/	08/24		
Tester JEN	1C		
	08/24		
INSTRUMENTS USED DURI	NG INSTRUMENT		EF4-AX,GC,M55,BID02259,PID
PREPARATION			P-107
Sample ID			
-	08/24		
Tester JEN			
	08/24		
EXPIRATION DATE	MM/DD/YYYY		03/21/2024
	MM/DD/YYYY		
Sample ID			
	08/24		
Tester JEN			
	08/24		
SHELF LIFE OF PRODUCT	2 WEEKS		2 WEEKS
	TIME		
Sample ID			
	08/24		
Tester JEN			
	08/24		
	· · - ·		
Made 03/08/24			
Lot # 4030415 Made 03/08/24			



Page: 2 Date: 03/08/24 at 9:54 AM

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

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.

1 chard Stop

**Quality Manager**