



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

<b>Packaged Product:</b> 3540			
EDTA TITRANT 0.1 MOLAR (0.2N)			
Test	Target/UOM	Range	Result
<b>Actual Molarity</b>	0.1000	0.0995 - 0.1005	0.1003
	MOL/L		
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		
<b>QCSP4:STANDARDIZATION EDTA SOLUTIONS</b>	YES		YES
	QCSP4		
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
	YES		
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		
<b>FORMULA WEIGHT</b>	372.24	= 372.24	372.24
	F.W.		
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		
<b>Actual Density</b>	1.01671	1.01605 - 1.01736	1.01655
	GM/ML		
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M113,T9
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		
<b>Traceable to N.I.S.T. SRM 915</b>	YES		YES
	YES		
Sample ID			
Tested	10/24/23		
Tester	JENC		
Recorded	10/24/23		



Aqua Solutions, Inc.  
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<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	10/30/25
Sample ID		
Tested	10/24/23	
Tester	JENC	
Recorded	10/24/23	
<b>SHELF LIFE OF PRODUCT</b>	<b>2 YEARS</b> TIME	<b>2 YEARS</b>
Sample ID		
Tested	10/24/23	
Tester	JENC	
Recorded	10/24/23	
<b>Lot #</b>	3091957	
<b>Made</b>	10/24/23	

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**