



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

<b>Packaged Product:</b> 3550			
EDTA TITRANT 0.01 MOLAR (0.02 NORMAL) (1ML = 1MG CaCO3) NIST			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			
<b>Actual Molarity</b>	0.0100	0.0095 - 0.0105	0.0099
	MOL/L		
Sample ID			
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			
<b>QCSP4:STANDARDIZATION EDTA SOLUTIONS</b>	YES		YES
	QCSP4		
Sample ID			
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			
<b>Actual Density</b>	1.00009	0.99990 - 1.00028	1.00008
	GM/ML		
Sample ID			
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			
<b>N.I.S.T. Traceable to SRM 915</b>	YES		YES
	YES		
Sample ID			
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M113,T-57,M55,BID04099,PID M91
Sample ID			
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			
<b>EXPIRATION DATE</b>	MM/DD/YY		02/28/26
	MM/DD/YYYY		
Sample ID			
Tested 02/09/24			
Tester MHUS			
Recorded 02/09/24			



Aqua Solutions, Inc.  
Ph: 281-479-2569  
Fax: 281-479-2790  
P.O. Box 70  
Deer Park, TX 77536  
Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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Date: 02/09/24 at 10:43 AM

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**SHELF LIFE OF PRODUCT**

24 MONTHS  
TIME

24 MONTHS

Sample ID

Tested 02/09/24

Tester MHUS

Recorded 02/09/24

**Lot #** 4020765

**Made** 02/09/24

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**