

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

<b>Packaged Product:</b> 3545 EDTA TITRANT 0.02 MOLAR (0.04N)			
Test	Target/UOM	Range	Result
QCSP4:STANDARDIZATION EDTA SOLUTIONS	YES QCSP4		YES
Sample ID			
Tested 02/02/24			
Tester AFRE			
Recorded 02/02/24			
ACTUAL MOLARITY	0.0200 MOLARITY (M/L)	0.0195 - 0.0205	0.0200
Sample ID			
Tested 02/02/24			
Tester AFRE			
Recorded 02/02/24			
Actual Density	1.00198 GM/ML	1.00160 - 1.00236	1.00226
Sample ID			
Tested 02/02/24			
Tester AFRE			
Recorded 02/02/24			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 02/02/24			
Tester AFRE			
Recorded 02/02/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 02/02/24			
Tester AFRE			
Recorded 02/02/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M103,VF5-L15,BID-03828,PID-M91
Sample ID			
Tested 02/02/24			
Tester AFRE			
Recorded 02/02/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		02/28/2025
Sample ID			
Tested 02/02/24			
Tester AFRE			
Recorded 02/02/24			
Lot #	4013124		
Made	02/02/24		



Aqua Solutions, Inc.  
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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**