

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

Packaged Product: 3545			
EDTA TITRANT 0.02 MOLAR (0.04N)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			
ACTUAL MOLARITY	0.0200	0.0195 - 0.0205	0.0196
	MOLARITY (M/L)		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			
Measurement Uncertainty Mol/L	0.0007		0.0007
	MOL/L		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			
QCSP4:STANDARDIZATION EDTA SOLUTIONS	YES		YES
	QCSP4		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			
Actual Density	1.00196	1.00162 - 1.00229	1.00194
	G/ML		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		03/06/2025
	MM/DD/YYYY		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	20.1
	DEG C		
Sample ID			
Tested 03/06/25			
Tester BKIR			
Recorded 03/06/25			

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DATE OF TESTING OF SAMPLE	MM/DD/YYYY	03/06/2025
	MM/DD/YYYY	
Sample ID		
Tested	03/06/25	
Tester	BKIR	
Recorded	03/06/25	
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0
DEG C	DEG C	20.1
Sample ID		
Tested	03/06/25	
Tester	BKIR	
Recorded	03/06/25	
Additions, Deviations or Exclusions	NONE	NONE
	CHARACTER	
Sample ID		
Tested	03/06/25	
Tester	BKIR	
Recorded	03/06/25	
APPEARANCE AND COLOR	CLEAR LIQUID	PASS
	APPEARANCE	
Sample ID		
Tested	03/06/25	
Tester	BKIR	
Recorded	03/06/25	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,T-A6,M55,M91,BURET01 912
Sample ID		
Tested	03/06/25	
Tester	BKIR	
Recorded	03/06/25	
EXPIRATION DATE	MM/DD/YYYY	03/30/2027
	MM/DD/YYYY	
Sample ID		
Tested	03/06/25	
Tester	BKIR	
Recorded	03/06/25	
Lot #	5022118	
Made	03/06/25	

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.



Aqua Solutions, Inc.
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Deer Park, TX 77536
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Date: 03/11/25 at 6:58 AM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager