



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

Packaged Product: 3649			
EDTA TITRANT 0.025 MOLAR (0.05N)			
Test	Target/UOM	Range	Result
QCSP4:STANDARDIZATION EDTA SOLUTIONS	YES QCSP4		YES
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			
N.I.S.T. Traceable to SRM 723 THAM	Yes YES		YES
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			
Actual Density	1.00278 GM/ML	1.00233 - 1.00323	1.00281
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M91,VF2-B37,M55,BID03828,P IDM91
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			
ACTUAL MOLARITY	0.0250 MOLARITY (M/L)	0.0245 - 0.0255	0.0247
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		06/30/2026
Sample ID			
Tested 06/20/24			
Tester AFRE			
Recorded 06/20/24			



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

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Date: 06/20/24 at 3:51 PM

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6913 Highway 225
Deer Park, TX, 77536
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Customer PO # :

Lot #	4061895
Made	06/20/24

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