



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

Packaged Product: 3650-20L
 EDTA TITRANT 0.0575 MOLAR (0.115N) (20LC)

Lot # 3061454

Chemical Product: 3650
 EDTA TITRANT 0.0575 MOLAR (0.115N)

Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 06/16/23			
Tester MHUS			
Recorded 06/16/23			
Actual Molarity	0.0575 MOL/L	0.0570 - 0.0580	0.0573
Sample ID			
Tested 06/16/23			
Tester MHUS			
Recorded 06/16/23			
QCSP4:STANDARDIZATION EDTA SOLUTIONS	YES QCSP4		YES
Sample ID			
Tested 06/16/23			
Tester MHUS			
Recorded 06/16/23			
N.I.S.T. Traceable to SRM 915	YES YES		YES
Sample ID			
Tested 06/16/23			
Tester MHUS			
Recorded 06/16/23			
Actual Density	1.00888 GM/ML	1.00837 - 1.00939	1.00878
Sample ID			
Tested 06/16/23			
Tester MHUS			
Recorded 06/16/23			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 06/16/23			
Tester MHUS			
Recorded 06/16/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M103,T-246,M55,BID04099,PID M91
Sample ID			
Tested 06/16/23			
Tester MHUS			
Recorded 06/16/23			



Aqua Solutions, Inc.
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Customer PO # :

EXPIRATION DATE	MM/DD/YY	06/30/25
	MM/DD/YYYY	
Sample ID		
Tested	06/16/23	
Tester	MHUS	
Recorded	06/16/23	
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested	06/16/23	
Tester	MHUS	
Recorded	06/16/23	
Made	06/16/23	

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