



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

Packaged Product: 3550			
EDTA TITRANT 0.01 MOLAR (0.02 NORMAL) (1ML = 1MG CaCO3) NIST			
Test	Target/UOM	Range	Result
Actual Molarity	0.0100 MOL/L	0.0095 - 0.0105	0.0100
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		
QCSP4:STANDARDIZATION EDTA SOLUTIONS	YES QCSP4		YES
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		
N.I.S.T. Traceable to SRM 915	YES YES		YES
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		
Prepared to API 13A Sec. 7.11.2	YES YES		YES
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		T57,M55,M91,BID02699
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		10/30/26
Sample ID			
Tested	10/21/24		
Tester	LWIL		
Recorded	10/21/24		



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SHELF LIFE OF PRODUCT	24 MONTHS TIME	2 YEAR
Sample ID		
Tested 10/21/24		
Tester LWIL		
Recorded 10/21/24		
Actual Density	1.00009	0.99990 - 1.00028
	G/ML	1.00006
Sample ID		
Tested 10/28/24		
Tester LWIL		
Recorded 10/28/24		
Lot # 4101436		
Made 10/21/24		

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