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Date: 04/16/24 at 2:42 PM

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

Customer PO # ·

			Customer PO #:	
Packaged Product:	3550			
•		TITRANT 0.01 MOLAR	(0.02 NORMAL) (1ML = 1MG CACO3) NIST	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON		90	YES
FILE		YES		
Sample ID				
Tested	04/16/24			
Tester	04/16/24 RIRO			
Recorded				
	04/16/24	0.0400	0.0005 0.0405	0.0000
Actual Molarity		0.0100	0.0095 - 0.0105	0.0096
		MOL/L		
Sample ID				
Tested	04/16/24			
Tester	RIRO			
Recorded	04/16/24			
CSP4:STANDARDIZAT	TION EDTA	YES		YES
SOLUTIONS		QCSP4		
Sample ID				
Tested	04/16/24			
Tester	RIRO			
Recorded	04/16/24			
Actual Density		1.00009	0.99990 - 1.00028	1.00007
,		GM/ML		
Sample ID		J,		
Tested	04/16/24			
Tester				
	RIRO			
Recorded 04/16/24		VEC		VEC
N.I.S.T. Traceable to SR	IM 915	YES		YES
		YES		
Sample ID				
Tested	04/16/24			
Tester	RIRO			
Recorded	04/16/24			
Prepared to API 13A Se	c. 7.11.2	YES		YES
		YES		
Sample ID				
Tested	04/16/24			
Tester	RIRO			
Recorded	04/16/24			
APPEARANCE AND CO		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	04/16/24			
Tester	04/10/24 RIRO			
Recorded	04/16/24			
NSTRUMENTS USED D		INSTRUMENT		M103,T56,M55
PREPARATION	CINING	INGTINUIVILINT		W 100, 1 00, WO
Sample ID				
Tested	04/16/24			
Tester	RIRO			
Recorded	04/16/24			
Recorded	0-11 10/2 4			

04/16/24

Made

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Customer PO #:

EXPIRATION DATE MM/DD/YY 04/30/26 MM/DD/YYYY Sample ID Tested 04/16/24 Tester **RIRO** 04/16/24 Recorded SHELF LIFE OF PRODUCT 24 MONTHS 24 MONTHS TIME Sample ID Tested 04/16/24 Tester **RIRO** Recorded 04/16/24 4041242 Lot #

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 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.

the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

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

Quality Manager