

Page: 1

Date: 04/04/25 at 1:19 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results
Customer PO #:

Packaged Product:		TE HARDNESSS TITRATING	SOLUTION 0.01 MOLAR	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES	<u>v</u>	YES
FILE		YES		
Sample ID				
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			
ACTUAL MOLARITY		0.0100	0.0095 - 0.0105	0.0099
		MOLARITY (M/L)		
Sample ID				
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			
QCSP4:STANDARDIZAT		YES		YES
SOLUTIONS		QCSP4		
Sample ID				
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			
Prepared to API 13A Se		YES		YES
•		YES		
Sample ID				
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			
INSTRUMENTS USED D		INSTRUMENT		M108,VF3-J21
PREPARATION				,
Sample ID				
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			
EXPIRATION DATE	-	MM/DD/YYYY		04/04/2027
		MM/DD/YYYY		
Sample ID				
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			
EDTA Calibration Corre		MG/KG		21.6
Sample ID				-
Tested	04/04/25			
Tester	JTRA			
Recorded	04/04/25			

Page: 2

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Customer PO #:

Lot # 5040240 Made 04/04/25

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.

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

Quality Manager