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Date: 12/12/23 at 3:31 PM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

	Gust		
Packaged Product: 35			
	TA TITRANT 0.1 MOLAR (0.2N)		
Test	Target/UOM	Range	Result
Actual Molarity	0.1000	0.0995 - 0.1005	0.1002
	MOL/L		
Sample ID			
Tested 12/12/2	23		
Tester MHUS			
Recorded 12/12/2			V/=0
QCSP4:STANDARDIZATION ED			YES
SOLUTIONS	QCSP4		
Sample ID			
Tested 12/12/2	23		
Tester MHUS			
Recorded 12/12/2			VEO.
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID	20		
Tested 12/12/2	23		
Tester MHUS	20		
Recorded 12/12/2 FORMULA WEIGHT	23 372.24	= 372.24	372.24
FURIVIULA WEIGHT	372.24 F.W.	- 312.24	3/2.24
0	F.VV.		
Sample ID	20		
Tested 12/12/2	23		
Tester MHUS	20		
Recorded 12/12/2 APPEARANCE AND COLOR	CLEAR LIQUID		PASS
APPEARANCE AND COLOR	APPEARANCE		FA35
O a ward a ID	APPEARANCE		
Sample ID	20		
Tested 12/12/2	23		
Tester MHUS Recorded 12/12/2	22		
Actual Density	23 1.01671	1.01605 - 1.01736	1.01633
Actual Delibity	GM/ML	1.01003 - 1.01730	1.01033
Sample ID	Olvi/IVIL		
Tested 12/12/2	23		
Tester MHUS	<u></u>		
Recorded 12/12/2	23		
INSTRUMENTS USED DURING	INSTRUMENT		M113,T211
PREPARATION			
Sample ID			
Tested 12/12/2	23		
Tester MHUS	<del></del>		
Recorded 12/12/2	23		
Traceable to N.I.S.T. SRM 915	YES		YES
	YES		
Sample ID			
Tested 12/12/2	23		
Tester MHUS			
Recorded 12/12/2			
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## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO #:

**EXPIRATION DATE** MM/DD/YY 12/30/25 MM/DD/YYYY Sample ID Tested 12/12/23 Tester **MHUS** Recorded 12/12/23 SHELF LIFE OF PRODUCT 2 YEARS 2 YEARS TIME Sample ID Tested 12/12/23 Tester MHUS Recorded 12/12/23 3120504 Lot#

Made 12/12/23

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**