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Date: 09/11/23 at 9:07 AM

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

Customer PO #:

Customer PO # :				
Packaged Product:	3640			
_		TITRANT 0.05 MOLAR (0.1N)	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES	- 3-	YES
FILE		YES		
Sample ID				
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23			
Actual Molarity		0.0500	0.0495 - 0.0505	0.0500
•		MOL/L		
Sample ID				
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23			
QCSP4:STANDARDIZAT		YES		YES
SOLUTIONS	ION LDIA	QCSP4		123
		QOSF4		
Sample ID	00/11/00			
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23	VE0		V50
N.I.S.T. Traceable to SRM 915		YES		YES
		YES		
Sample ID				
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
0 1 10		APPEARANCE		
Sample ID				
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23	11 IOTEL II IELIT		14400 T 040 MET DID04000 DID
INSTRUMENTS USED DURING		INSTRUMENT		M103,T-246,M55,BID04099,PID
PREPARATION				M91
Sample ID				
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23			
EXPIRATION DATE		MM/DD/YY MM/DD/YYYY		09/30/25
Sample ID				
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23			
Actual Density		1.00749	1.00710 - 1.00789	1.00741
		GM/ML		
Sample ID				
Tested	09/11/23			
Tester	MHUS			
Recorded	09/11/23			

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

SHELF LIFE OF PRODUCT 2 YEAR 2 YEAR TIME

Sample ID

Tested 09/11/23
Tester MHUS
Recorded 09/11/23

Lot # 3090135 **Made** 09/11/23

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