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Date: 05/07/24 at 1:03 PM

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

## Customer PO #:

Customer PO # :				
Packaged Product	1866			
	CITRIC	ACID 1.0 MOLAR APHA FOR	RADIUM	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES	<u>.</u>	YES
FILE		YES		
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
ACTUAL MOLARITY		1.0000	0.9950 - 1.0050	0.9956
		MOLARITY (M/L)		
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24	YES		YES
N.I.S.T. Traceable to SRM 84		YES		165
Sample ID		TES		
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
APPEARANCE AND CO		CLEAR TO PALE YELLOW		PASS
7.1. 1. 27.11.7.11.02 7.11.2 00		LIQUID		. 7.00
		APPEARANCE		
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
INSTRUMENTS USED DURING		INSTRUMENT		M87,T-220,M55,BID02699,PID
PREPARATION				P1043
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24			
EXPIRATION DATE		MM/DD/YY		05/30/25
		MM/DD/YYYY		
Sample ID				
Tested	05/07/24			
Tester	SHAR			
Recorded	05/07/24	4.07000	1.07504 1.07700	4.07004
Actual Density		1.07660	1.07594 - 1.07726	1.07604
01: 10		GM/ML		
Sample ID	05/07/04			
Tested Tester	05/07/24			
Recorded	SHAR 05/07/24			
<b>Made</b> 05/07	7/24			



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

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**