

Made 11/07/24

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Date: 11/07/24 at 11:14 AM

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

Customer PO #:

Package	d Product: 186			
_	CITRIC ACID 1.0 MOLAR APHA FOR RADIUM			
Test		Target/UOM	Range	Result
	TO FORMULATION C			YES
FILE		YES		
	Sample ID			
	Tested 11/07/24			
	Tester LWIL			
	Recorded 11/07/24			
ACTUAL MOLARITY		1.0000	0.9950 - 1.0050	0.9983
		MOLARITY (M/L)		
	Sample ID			
	Tested 11/07/24			
	Tester LWIL			
	Recorded 11/07/24			
N.I.S.T. Tra	ceable to SRM 84	YES		YES
		YES		
	Sample ID			
	Tested 11/07/24			
	Tester LWIL			
	Recorded 11/07/24			
ADDE AR AN	NCE AND COLOR	CLEAR TO PALE YELLOW		PASS
ALL EALLAIN	TOL AITD GOLOIT	LIQUID		17.00
		APPEARANCE		
	0I- ID	AFFEARANCE		
	Sample ID			
	Tested 11/07/24			
	Tester LWIL			
	Recorded 11/07/24			4.07000
Actual Den	sity	1.07654	1.07576 - 1.07732	1.07626
		G/ML		
	Sample ID			
	Tested 11/07/24			
	Tester LWIL			
	Recorded 11/07/24			
	NTS USED DURING	INSTRUMENT		M87,M55,P102,BID02699
PREPARAT	ΓΙΟΝ			
	Sample ID			
	Tested 11/07/24			
	Tester LWIL			
	Recorded 11/07/24			
EXPIRATIO		MM/DD/YY		11/30/25
		MM/DD/YYYY		
	Sample ID			
	Tested 11/07/24			
	Tester LWIL			
	Recorded 11/07/24			
	t # 4103008			



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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