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

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

Customer PO #:

Package	ed Product: 1663	M CHLORIDE 0.1 MOLAR		
Test	CALCIO	Target/UOM	Range	Result
EXPIRATION DATE		MM/DD/YY		05/30/25
		MM/DD/YYYY		
	Sample ID			
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
	Sample ID			
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			
Actual Mol	larity	0.1000	0.0995 - 0.1005	0.1002
		MOL/L		
	Sample ID			
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			
QCSP24:STANDARDIZATION		YES		YES
MAGNESIUM&CALCIUM		QCSP24		
	Sample ID			
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
	Sample ID			
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			
Actual Der		1.00752	1.00706 - 1.00798	1.00746
Actual Del	isity	GM/ML	1.00700 1.00700	1.007 40
	Sample ID			
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			
INSTRUME	ENTS USED DURING	INSTRUMENT		M103,T-44,M55,BID00488,PID
PREPARATION				P68
	Sample ID			. 30
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			
SHELF LIFE OF PRODUCT		SHELF LIFE		1 YEAR
JIILLF LIF		TIME		LILAN
	Sample ID			
	Tested 05/28/24			
	Tester AFRE			
	Recorded 05/28/24			

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

Customer PO #:

Lot # 4052314 Made 05/28/24

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