

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

Packaged Product: 1663 CALCIUM CHLORIDE 0.1 MOLAR			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			
FILE	YES		YES
Sample ID	YES		
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			
Actual Molarity	0.1000	0.0995 - 0.1005	0.0998
	MOL/L		
Sample ID			
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			
QCSP24:STANDARDIZATION			
MAGNESIUM&CALCIUM	YES		YES
	QCSP24		
Sample ID			
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			
APPEARANCE AND COLOR			
	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			
INSTRUMENTS USED DURING PREPARATION			
	INSTRUMENT		M100,T269,M55
Sample ID			
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			
EXPIRATION DATE			
	MM/DD/YY		05/30/24
	MM/DD/YYYY		
Sample ID			
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			
SHELF LIFE OF PRODUCT			
	SHELF LIFE		1 YEAR
	TIME		
Sample ID			
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			
Actual Density	1.00745	1.00705 - 1.00786	1.00727
	GM/ML		
Sample ID			
Tested 04/28/23			
Tester CCOA			
Recorded 04/28/23			



Aqua Solutions, Inc.
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Date: 04/28/23 at 2:05 PM

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6913 Highway 225
Deer Park, TX, 77536
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Certificate of Analysis / QC Results
Customer PO # :

Lot #	3041448
Made	04/28/23

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