



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

<b>Packaged Product:</b> 1660			
CALCIUM CHLORIDE 0.01 MOLAR			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			
<b>Actual Molarity</b>	0.0100	0.0097 - 0.0103	0.0099
	MOL/L		
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M91,VF5-L13,M55,BID04099,PI DP53
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			
<b>N.I.S.T. Traceable to SRM 915</b>	YES		YES
	YES		
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			
<b>PREPARED WITH REAGENT ACS GRADE MATERIAL</b>	YES		YES
	ACS GRADE		
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			
<b>EXPIRATION DATE</b>	MM/DD/YY		05/30/24
	MM/DD/YYYY		
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			
<b>Actual Density</b>	0.99917	0.99904 - 0.99931	0.99915
	GM/ML		
Sample ID			
Tested 05/17/23			
Tester MHUS			
Recorded 05/17/23			



Aqua Solutions, Inc.  
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**Certificate of Analysis / QC Results**  
**Customer PO # :**

<b>Lot #</b>	3051653
<b>Made</b>	05/17/23

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**