



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

<b>Packaged Product:</b> DC558F			
REAGENT 35 TOTAL HYDROLYZABLE CHLORIDE REACTANT			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			
<b>Passed verification process</b>	BLUE		PASS
	PASS		
Sample ID			
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			
<b>PPM LITHIUM CHLORIDE W/V)</b>	5.50	5.30 - 5.70	5.58
	PPM		
Sample ID			
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			
<b>LITHIUM CHLORIDE ADDED</b>	YES		YES
	YES		
Sample ID			
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			
<b>APPEARANCE AND COLOR</b>	BLUE LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		GC,M115,VF4-N22,M55
Sample ID			
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY		07/30/24
	MM/DD/YYYY		
Sample ID			
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			
<b>Actual Density</b>	0.82022	0.81854 - 0.82190	0.81967
	GM/ML		
Sample ID			
Tested 07/26/23			
Tester MMAT			
Recorded 07/26/23			



Aqua Solutions, Inc.  
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**Customer PO # :**

<b>Lot #</b>	3072605
<b>Made</b>	07/26/23

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**