



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

<b>Packaged Product:</b> 265-07F			
SILVER NITRATE 0.282 NORMAL ANTI-FREEZE			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			
<b>NORMALITY TO 4 DEC PLACES</b>	0.2820	0.2815 - 0.2825	0.2821
	EQUIV/LITER		
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			
<b>QCSP53: SILVER NITRATE STD ON AUTO-TITRA</b>	YES		YES
	METHOD		
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			
<b>Actual Density</b>	1.06686	1.06477 - 1.06896	1.06614
	GM/ML		
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			
<b>N.I.S.T. Traceable to SRM 919 NaCl</b>	YES		YES
	YES		
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M112,VF1-Z16,GC,VF5-L12
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			
<b>SHELF LIFE OF PRODUCT</b>	2 YEARS		2 YEARS
	TIME		
Sample ID			
Tested 10/26/23			
Tester MHUS			
Recorded 10/26/23			



Aqua Solutions, Inc.  
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**Certificate of Analysis / QC Results**

Customer PO # :

<b>EXPIRATION DATE</b>	MM/DD/YYYY	10/30/2025
	MM/DD/YYYY	
Sample ID		
Tested	10/26/23	
Tester	MHUS	
Recorded	10/26/23	
<b>Lot #</b>	3102405	
<b>Made</b>	10/26/23	

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**