



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

<b>Packaged Product:</b> 8370			
SILVER NITRATE 0.0141 NORMAL			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		07/27/22
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0	20.3
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY MM/DD/YYYY		07/27/22
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			
<b>AMBIENT TEST TEMPERATURE DEGC</b>	20.0 DEG C	15.0 - 30.0	20.3
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			
<b>Actual Normality</b>	0.0141 EQ/L	0.0138 - 0.0144	0.0141
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			
<b>QCSP54:STANDARDIZATION OF LOW NORMAL SN</b>	YES QCSP54		YES
Sample ID			
Tested 07/27/22			
Tester DTRA			
Recorded 07/27/22			



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Customer PO # :

<b>N.I.S.T. Traceable to SRM 919</b>	YES		YES
	YES		
Sample ID			
Tested	07/27/22		
Tester	DTRA		
Recorded	07/27/22		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested	07/27/22		
Tester	DTRA		
Recorded	07/27/22		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M83,T38,M55,M81,M52,TIDS31
			424
Sample ID			
Tested	07/27/22		
Tester	DTRA		
Recorded	07/27/22		
<b>EXPIRATION DATE</b>	MM/DD/YY		01/30/24
	MM/DD/YYYY		
Sample ID			
Tested	07/27/22		
Tester	DTRA		
Recorded	07/27/22		
<b>Actual Density</b>	1.00026	1.00004 - 1.00049	1.00023
	GM/ML		
Sample ID			
Tested	07/27/22		
Tester	DTRA		
Recorded	07/27/22		
<b>Lot #</b>	2071322		
<b>Made</b>	07/27/22		

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**