



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

<b>Packaged Product:</b> 8384			
SILVER NITRATE 0.00282 NORMAL			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		06/18/2024
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0	18.5
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY MM/DD/YYYY		06/18/2024
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			
<b>AMBIENT TEST TEMPERATURE DEG C</b>	20.0 DEG C	15.0 - 30.0	18.5
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			
<b>ACTUAL NORMALITY TO 5 PLACES</b>	0.00282 EQUIV/LITER	0.00277 - 0.00287	0.00284
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			
<b>QCSP54:STANDARDIZATION OF LOW NORMAL SN</b>	YES QCSP54		YES
Sample ID			
Tested 06/18/24			
Tester JENC			
Recorded 06/18/24			



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<b>N.I.S.T. Traceable to SRM 919 NaCl</b>	YES YES		YES
Sample ID			
Tested	06/18/24		
Tester	JENC		
Recorded	06/18/24		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	06/18/24		
Tester	JENC		
Recorded	06/18/24		
<b>Actual Density</b>	0.99863 GM/ML	0.99856 - 0.99869	0.99861
Sample ID			
Tested	06/18/24		
Tester	JENC		
Recorded	06/18/24		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		GC,VF12-2,BID-06419,PID-144
Sample ID			
Tested	06/18/24		
Tester	JENC		
Recorded	06/18/24		
<b>SHELF LIFE OF PRODUCT</b>	18 MONTHS TIME		18 MONTHS
Sample ID			
Tested	06/18/24		
Tester	JENC		
Recorded	06/18/24		
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY		12/30/2025
Sample ID			
Tested	06/18/24		
Tester	JENC		
Recorded	06/18/24		
<b>Lot #</b>	4061441		
<b>Made</b>	06/18/24		

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.



Aqua Solutions, Inc.  
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P.O. Box 70  
Deer Park, TX 77536  
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Date: 06/18/24 at 9:43 AM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**