



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

Packaged Product: 8402			
SILVER NITRATE 0.02 NORMAL			
Test	Target/UOM	Range	Result
Actual Normality	0.0200 EQ/L	0.0195 - 0.0205	0.0204
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YY MM/DD/YYYY		08/09/2024
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	19.5
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		08/09/2024
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		
AMBIENT TEST TEMPERATURE DEG C	20.0 DEG C	15.0 - 30.0	19.5
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		
Actual Density	1.00110 GM/ML	1.00087 - 1.00133	1.00118
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		
QCSP2:STANDARDIZATION OF SILVER NITRATE	YES QCSP2		YES
Sample ID			
Tested	08/09/24		
Tester	JENC		
Recorded	08/09/24		



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NIST TRACEABLE TO SRM 919	YES	YES
	YES	
Sample ID		
Tested	08/09/24	
Tester	JENC	
Recorded	08/09/24	
PREPARED TO FORMULATION ON FILE	YES	YES
	YES	
Sample ID		
Tested	08/09/24	
Tester	JENC	
Recorded	08/09/24	
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE	PASS
Sample ID		
Tested	08/09/24	
Tester	JENC	
Recorded	08/09/24	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,T18,M55,M91,M52
Sample ID		
Tested	08/09/24	
Tester	JENC	
Recorded	08/09/24	
SHELF LIFE OF PRODUCT	1 YEAR TIME	1 YEAR
Sample ID		
Tested	08/09/24	
Tester	JENC	
Recorded	08/09/24	
EXPIRATION DATE	MM/DD/YYYY	08/30/2025
	MM/DD/YYYY	
Sample ID		
Tested	08/09/24	
Tester	JENC	
Recorded	08/09/24	
Lot #	4080132	
Made	08/09/24	

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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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 08/09/24 at 12:03 PM

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

Quality Manager