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Date: 11/13/23 at 10:07 AM

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

Customer PO #:				
Packaged Product: 8402				
SILVE	R NITRATE 0.02 NORMAL			
Test	Target/UOM	Range	Result	
Actual Normality	0.0200	0.0195 - 0.0205	0.0199	
	EQ/L			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				
SAMPLE COLLECTION & HANDLIN	<b>G</b> YES		YES	
PER LAB040	YES			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				
DATE OF SAMPLING FOR TEST	MM/DD/YY		11/13/2023	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	22.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		11/13/2023	
	MM/DD/YYYY			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.0	
DEG C	DEG C			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				
Actual Density	1.00126	1.00076 - 1.00176	1.00110	
•	GM/ML			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				
QCSP2:STANDARDIZATION OF	YES		YES	
SILVER NITRATE	QCSP2			
Sample ID				
Tested 11/13/23				
Tester MHUS				
Recorded 11/13/23				



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## Customer PO #:

NIST TRACEABLE TO SRM 919	YES	YES
	YES	
Sample ID		
Tested 11/13/23		
Tester MHUS		
Recorded 11/13/23	VE0	\/F0
PREPARED TO FORMULATION ON	YES	YES
FILE	YES	
Sample ID		
Tested 11/13/23		
Tester MHUS		
Recorded 11/13/23		
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested 11/13/23		
Tester MHUS		
Recorded 11/13/23		
INSTRUMENTS USED DURING	INSTRUMENT	M55,VF4-N31,M91
PREPARATION		
Sample ID		
Tested 11/13/23		
Tester MHUS		
Recorded 11/13/23		
SHELF LIFE OF PRODUCT	1 YEAR	1 YEAR
	TIME	
Sample ID		
Tested 11/13/23		
Tester MHUS		
Recorded 11/13/23		
EXPIRATION DATE	MM/DD/YYYY	11/30/2024
	MM/DD/YYYY	
Sample ID		
Tested 11/13/23		
Tester MHUS		
Recorded 11/13/23		
Lot # 3110824		
Made 11/10/23		
Made TT/TO/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.

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

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

**Quality Manager**