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Date: 06/10/24 at 11:37 AM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

	Cust		
Packaged Product: 8381			
SILVER N	ITRATE 0.001 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 06/10/24			
Tester SHAR			
Recorded 06/10/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 06/10/24			
Tester SHAR			
Recorded 06/10/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		06/10/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 06/10/24			
Tester SHAR			
Recorded 06/10/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 06/10/24			
Tester SHAR			
Recorded 06/10/24			00/10/0001
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		06/10/2024
	MM/DD/YYYY		
Sample ID			
Tested 06/10/24			
Tester SHAR			
Recorded 06/10/24	20.0	15.0 - 30.0	21.0
AMBIENT TEST TEMPERATURE DEG C	DEG C	15.0 - 30.0	21.0
	DEG C		
Sample ID			
Tested 06/10/24			
Tester SHAR Recorded 06/10/24			
NORMALITY TO 5 DECIMAL PLACES	0.00100	0.00080 - 0.00120	0.00102
NORMALITY TO 5 DECIMAL PLACES	EQUIV/LITER	0.00000 - 0.00120	0.00102
Sample ID	LQOIV/LIILN		
Tested 06/10/24 Tester SHAR			
Recorded 06/10/24			
QCSP54:STANDARDIZATION OF	YES		YES
LOW NORMAL SN	QCSP54		. 20
Sample ID	Q00. 01		
Tested 06/10/24			
Tester SHAR			
Recorded 06/10/24			
110001000 00/10/27			

06/10/24

Made

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

## Customer PO #:

Actual Density		0.99838 GM/ML	0.99808 - 0.99868	0.99838
Sample ID				
Tested	06/10/24			
Tester	SHAR			
Recorded	06/10/24			
STANDARDIZED USING	AN	YES		YES
AUTO-TITRATOR		YES		
Sample ID				
Tested	06/10/24			
Tester	SHAR			
Recorded	06/10/24			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	06/10/24			
Tester	SHAR			
Recorded	06/10/24			
INSTRUMENTS USED D	URING	INSTRUMENT		VF200-T16,T-22,BID-AT1,PID-1
PREPARATION				59
Sample ID				
Tested	06/10/24			
Tester	SHAR			
Recorded	06/10/24			
EXPIRATION DATE		MM/DD/YYYY		06/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	06/10/24			
Tester	SHAR			
Recorded	06/10/24			
<b>Lot #</b> 40605	02			

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.

hichard Stol Quality Manager