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Date: 10/09/23 at 8:30 AM

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

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

Customer PO #:

Packaged Product:	DDP059F		
	SILVER NITRATE 0.045 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION		<u> </u>	YES
FILE	YES		
Sample ID			
	09/23		
Tester JEN			
	09/23		
SAMPLE COLLECTION & HA			YES
PER LAB040	YES		123
	TES		
Sample ID			
	09/23		
Tester JEN			
	09/23		
OATE OF SAMPLING FOR TE	EST MM/DD/YYYY		10/09/2023
URPOSES	MM/DD/YYYY		
Sample ID			
Tested 10/0	09/23		
Tester JEN	IC		
Recorded 10/0	09/23		
MBIENT TEMPERATURE D		10.0 - 35.0	21.7
AMPLING DEGC	DEG C		
Sample ID			
· · · · · · · · · · · · · · · · · · ·	00/22		
	09/23		
Tester JEN			
	09/23		10/00/0000
OATE OF TESTING OF SAME			10/09/2023
	MM/DD/YYYY		
Sample ID			
Tested 10/0	09/23		
Tester JEN	IC		
Recorded 10/0	09/23		
MBIENT TEST TEMPERATU	JRE 20.0	15.0 - 30.0	21.7
DEG C	DEG C		
Sample ID			
•	09/23		
Tester JEN			
	09/23		
Actual Normality	0.0450	0.0445 - 0.0455	0.0448
notual Normanity	6.0450 EQ/L	0.0440	0.0440
0 1 15	EQ/L		
Sample ID			
	09/23		
Tester JEN			
	09/23		
CSP53: SILVER NITRATE S			YES
AUTO-TITRA	METHOD		
Sample ID			
	09/23		
Tester JEN			
	09/23		
1.0001000 10/0			

10/09/23

Made

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## Customer PO #:

N.I.S.T. Traceable to SR	M 919 NaCl	YES	YES
		YES	
Sample ID			
Tested	10/09/23		
Tester	JENC		
Recorded	10/09/23		
APPEARANCE AND COLOR		CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID			
Tested	10/09/23		
Tester	JENC		
Recorded	10/09/23		
INSTRUMENTS USED D	URING	INSTRUMENT	M112,T-164,BID-06419,PID-M9
PREPARATION			1
Sample ID			
Tested	10/09/23		
Tester	JENC		
Recorded	10/09/23		
<b>Lot #</b> 31002	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.

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

**Quality Manager**