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Date: 04/10/24 at 4:24 PM

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

Certificate of Analysis / QC Results

Customer PO #:

	0.4.2.0			
Packaged Product:	8430	DATE O 1 MODMAT NIC	TO A CEADLE COLUMNAN	
Toot	SILVER NII		T TRACEABLE SOLUTION	Docult
Test PREPARED TO FORMULAT	TION ON	Target/UOM YES	Range	Result YES
FILE	HON ON	YES		113
		113		
Sample ID	1/10/04			
	1/10/24			
	TRA			
	1/10/24			
SAMPLE COLLECTION & F	HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested 04	1/10/24			
Tester D	TRA			
Recorded 04	1/10/24			
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		04/10/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
•	1/10/24			
	TRA			
	1/10/24			
AMBIENT TEMPERATURE		25.0	10.0 - 35.0	21.0
SAMPLING DEGC		DEG C		
Sample ID				
· · · · · · · · · · · · · · · · · · ·	1/10/24			
	TRA			
	1/10/24			
DATE OF TESTING OF SAM		MM/DD/YYYY		04/10/2024
DATE OF TESTING OF SAIN	WFLE	MM/DD/YYYY		04/10/2024
Camada ID				
Sample ID				
	1/10/24			
	TRA			
	1/10/24	00.0	45.0.000	24.2
AMBIENT TEST TEMPERA	IURE	20.0	15.0 - 30.0	21.0
DEG C		DEG C		
Sample ID				
	1/10/24			
	TRA			
Recorded 04	1/10/24			
Actual Normality		0.1000	0.0995 - 0.1005	0.0998
		EQ/L		
Sample ID				
·	1/10/24			
	TRA			
	1/10/24			
QCSP53: SILVER NITRATE		YES		YES
AUTO-TITRA		METHOD		
Sample ID		-		
·	1/10/24			
	TRA			
	1/10/24			
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Customer PO #: **Actual Density** 1.01229 1.00868 - 1.01590 1.01237 GM/ML Sample ID Tested 04/10/24 Tester **DTRA** 04/10/24 Recorded **VERIFICATION BY QCSP78 PASS PASS PASS** Sample ID Tested 04/10/24 Tester **DTRA** Recorded 04/10/24 N.I.S.T. Traceable to SRM 919 NaCl YES YES YES Sample ID Tested 04/10/24 Tester **DTRA** Recorded 04/10/24 APPEARANCE AND COLOR **CLEAR WATER WHITE PASS** LIQUID **APPEARANCE** Sample ID Tested 04/10/24 Tester **DTRA** Recorded 04/10/24 **INSTRUMENT** INSTRUMENTS USED DURING M87,T-261,M55,BID52,PID1 **PREPARATION** Sample ID Tested 04/10/24 Tester **DTRA** 04/10/24 Recorded **EXPIRATION DATE** MM/DD/YY 04/30/26 MM/DD/YYYY Sample ID Tested 04/10/24 Tester **DTRA** Recorded 04/10/24 0.0985 - 0.1015 **NORMALITY USING** 0.1000 0.0998 **EQUIV/LITER AUTO-TITRATOR** Sample ID Tested 04/10/24 Tester **DTRA** Recorded 04/10/24 SHELF LIFE OF PRODUCT SHELF LIFE 2 YEARS TIME Sample ID Tested 04/10/24 Tester **DTRA** Recorded 04/10/24



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