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Date: 03/01/24 at 9:28 AM

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

Certificate of Analysis / QC Results

Customer PO #:

			omer PO # :		
Package	ed Product: 8430				
	SILVER	NITRATE 0.1 NORMAL NIS	TRATE 0.1 NORMAL NIST TRACEABLE SOLUTION		
Test		Target/UOM	Range	Result	
PREPARE	D TO FORMULATION ON	YES		YES	
FILE		YES			
	Sample ID				
	Tested 03/01/24				
	Tester JENC				
	Recorded 03/01/24				
SAMPLE (COLLECTION & HANDLING	YES		YES	
PER LAB040		YES			
	Sample ID				
	Tested 03/01/24				
	Tester JENC				
	Recorded 03/01/24				
ATE OF	SAMPLING FOR TEST	MM/DD/YYYY		03/01/2024	
PURPOSES		MM/DD/YYYY		33,31,2321	
J OOL	Sample ID	W. W. D. D. F. T. T. T.			
	Tested 03/01/24				
	Tester JENC				
MDIENT	Recorded 03/01/24 TEMPERATURE DURING	25.0	10.0 - 35.0	21.5	
		DEG C	10.0 - 35.0	21.5	
AMPLIN		DEG C			
	Sample ID				
	Tested 03/01/24				
	Tester JENC				
	Recorded 03/01/24			00/04/0004	
DATE OF	TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		03/01/2024	
	Sample ID				
	Tested 03/01/24				
	Tester JENC				
	Recorded 03/01/24				
MBIENT	TEST TEMPERATURE	20.0	15.0 - 30.0	21.5	
EG C	1201 121111 2111110112	DEG C	10.0 00.0	23	
	Sample ID	524 0			
	Tested 03/01/24				
	Tester JENC Recorded 03/01/24				
Actual No		0.1000	0.0995 - 0.1005	0.1001	
ACIUAI NO	imanty	EQ/L	0.0333 - 0.1003	0.1001	
	Sample ID				
	Tested 03/01/24				
	Tester JENC				
	Recorded 03/01/24				
QCSP53: SILVER NITRATE STD ON		YES		YES	
UTO-TIT		METHOD			
	Sample ID				
	Tested 03/01/24				
	Tester JENC				
	Recorded 03/01/24				



Lot # 4022734 Made 03/01/24

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			nysis / Qo nesuns	
		Custor	mer PO # :	
Actual Density		1.01229	1.00868 - 1.01590	1.01262
		GM/ML		
Sample				
Tested	03/01/24			
Tester	JENC			
Recorde				
VERIFICATION BY QCSP78		PASS		PASS
		PASS		
Sample	ID			
Tested	03/01/24			
Tester	JENC			
Recorde				
N.I.S.T. Traceable to SRM 919 NaCl		YES		YES
		YES		
Sample	ID			
Tested	03/01/24			
Tester	JENC			
Recorde	ed 03/01/24			
APPEARANCE AND	COLOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample	ID			
Tested	03/01/24			
Tester	JENC			
Recorde	ed 03/01/24			
INSTRUMENTS USE	D DURING	INSTRUMENT		M113,T-261,BID-M52,PID-M91
PREPARATION				
Sample	ID			
Tested	03/01/24			
Tester	JENC			
Recorde	ed 03/01/24			
EXPIRATION DATE		MM/DD/YY		03/30/26
		MM/DD/YYYY		
Sample	ID			
Tested	03/01/24			
Tester	JENC			
Recorde				
NORMALITY USING		0.1000	0.0985 - 0.1015	0.1001
AUTO-TITRATOR		EQUIV/LITER		
Sample	ID			
Tested	03/01/24			
Tester	JENC			
Recorde				
SHELF LIFE OF PRO		SHELF LIFE		2 YEARS
		TIME		
Sample	ID			
Tested	03/01/24			
Tester	JENC			
Recorde				



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

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