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Date: 05/01/24 at 8:02 AM

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

Certificate of Analysis / QC Results

Customer PO #:

			Custoi	ner PO # :	
Package		STA017F			
SILVER N			ITRATE 0.05 NORMAL IN IPA		
Test			Target/UOM	Range	Result
	D TO FORMULAT	ION ON	YES		YES
FILE			YES		
	Sample ID				
		01/24			
	Tester BP				
		01/24			
	COLLECTION & HA	ANDLING	YES		YES
PER LABO			YES		
	Sample ID				
		01/24			
	Tester BP				
		01/24			07/04/0004
DATE OF SAMPLING FOR TEST			MM/DD/YYYY		05/01/2024
PURPOSE			MM/DD/YYYY		
	Sample ID	10.1.10.1			
		01/24			
	Tester BP				
AMDIENT		/01/24	25.0	10.0 - 35.0	21.1
AMBIENT TEMPERATURE DURING SAMPLING DEGC		JURING	DEG C	10.0 - 35.0	21.1
SAMPLING			DEG C		
	Sample ID	10.1.10.1			
		01/24			
	Tester BP				
DATE OF	Recorded 05/ TESTING OF SAM	01/24 DLE	MM/DD/YYYY		05/01/2024
DATE OF	TESTING OF SAW	PLC	MM/DD/YYYY		03/01/2024
	Sample ID		IVIIVI/DD/TTTT		
	•	(01/04			
	Tester BP	/01/24			
		'01/24			
AMRIFNT			20.0	15.0 - 30.0	21.1
AMBIENT TEST TEMPERATURE DEG C		V.IL	DEG C	10.0 00.0	211
	Sample ID		223 0		
	•	01/24			
	Tester BP				
		01/24			
Actual No		,	0.0500	0.0495 - 0.0505	0.0498
	,		EQ/L		315 15 5
	Sample ID				
	•	01/24			
	Tester BP				
		01/24			
QCSP1:STADARDIZATION OF			YES		YES
SILVER N			QCSP1		
	Sample ID				
	·	01/24			
	Tester BP				
		01/24			



Made 05/01/24

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Customer PO # :

		Cus	tomer PO # :	
QCSP2:STANDARDIZAT	TION OF	YES		YES
SILVER NITRATE		QCSP2		
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
QCSP53: SILVER NITRA		YES		YES
AUTO-TITRA		METHOD		
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
N.I.S.T TRACEABLE TO SRM 919		YES		YES
		YES		
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
INSTRUMENTS USED DURING		INSTRUMENT		M103,GC,VF5-E3,M55,PIDM-9
PREPARATION				1
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
SHELF LIFE OF PRODUCT		1 YEAR		1 YEAR
		TIME		
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
EXPIRATION DATE		MM/DD/YYYY		05/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
Actual Density		0.80698	0.80591 - 0.80806	0.80633
		GM/ML		
Sample ID				
Tested	05/01/24			
Tester	BPHI			
Recorded	05/01/24			
Lot # 40429	953			
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Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
Certificate of Analysis / QC Results
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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