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

Customer PO # :						
Packaged Product:	8430					
	SILVER N	NITRATE 0.1 NORMAL NIS	T TRACEABLE SOLUTION			
Test		Target/UOM	Range	Result		
PREPARED TO FORMUL	ATION ON	YES		YES		
FILE		YES				
Sample ID						
Tested	09/11/24					
Tester	RIRO					
Recorded	09/11/24					
SAMPLE COLLECTION & HANDLING		YES		YES		
PER LAB040		YES				
Sample ID						
	09/11/24					
	RIRO					
	09/11/24					
DATE OF SAMPLING FO		MM/DD/YYYY		09/09/2024		
PURPOSES		MM/DD/YYYY				
Sample ID		,55,				
	09/11/24					
	RIRO					
	09/11/24	25.0	40.0 25.0	24.0		
AMBIENT TEMPERATUR	E DURING	25.0	10.0 - 35.0	24.0		
SAMPLING DEGC		DEG C				
Sample ID						
	09/11/24					
	RIRO					
	09/11/24					
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		09/11/2024		
		MM/DD/YYYY				
Sample ID						
Tested	09/11/24					
Tester	RIRO					
Recorded	09/11/24					
AMBIENT TEST TEMPER	ATURE	20.0	15.0 - 30.0	18.0		
DEG C		DEG C				
Sample ID						
	09/11/24					
	RIRO					
	09/11/24					
Actual Normality	· · · · · · ·	0.1000	0.0995 - 0.1005	0.1000		
· · · · · · · · · · · · · · · · · · ·		EQ/L				
Sample ID		, -				
	09/11/24					
	09/11/24 RIRO					
	09/11/24					
QCSP53: SILVER NITRATE STD ON		YES		YES		
AUTO-TITRA		METHOD		ILO		
		IVIE I FIOU				
Sample ID	00///:-:					
	09/11/24					
	RIRO					
Recorded	09/11/24					



Made 09/11/24

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		Custo	mer PO # :	
Actual Density		1.01238	1.01192 - 1.01284	1.01249
		GM/ML		
Sample ID				
	09/11/24			
	RIRO			
	09/11/24	DAGG		V/F0
VERIFICATION BY QCSP	78	PASS		YES
0 1 10		PASS		
Sample ID				
	09/11/24			
	RIRO			
	09/11/24	VE0		\/F0
N.I.S.T. Traceable to SRN	1 919 NaCI	YES		YES
		YES		
Sample ID				
	09/11/24			
	RIRO			
	09/11/24			
APPEARANCE AND COL	OR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
	09/11/24			
	RIRO			
	09/11/24			
INSTRUMENTS USED DURING		INSTRUMENT		M113,T261,M55
PREPARATION				
Sample ID				
	09/11/24			
	RIRO			
	09/11/24			
NORMALITY USING		0.1000	0.0985 - 0.1015	0.1000
AUTO-TITRATOR		EQUIV/LITER		
Sample ID				
	09/11/24			
	RIRO			
	09/11/24			
EXPIRATION DATE		MM/DD/YY		09/30/26
		MM/DD/YYYY		
Sample ID				
	09/11/24			
	RIRO			
	09/11/24			
SHELF LIFE OF PRODUCT		SHELF LIFE TIME		2YEARS
Sample ID				
	09/11/24			
	RIRO			
	09/11/24			
Lot # 408281				
	/ 0 4			



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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