

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

Customer PO # :

Packaged Product:	8430		
•	SILVER NITRATE 0.1	L NORMAL NIST TRACEABLE S	SOLUTION
Test	Target/L	JOM Ra	nge Result
PREPARED TO FORMULAT			YES
FILE	YES		
Sample ID			
-	24/24		
	AR		
	24/24		
SAMPLE COLLECTION & H	ANDLING YES		YES
PER LAB040	YES		
Sample ID			
	24/24		
	AR		
	/24/24		
DATE OF SAMPLING FOR		YYY	05/24/2024
PURPOSES	MM/DD/Y		
Sample ID			
	/24/24		
	AR		
	/24/24		
AMBIENT TEMPERATURE		10.0 -	35.0 21.0
SAMPLING DEGC	DEG (
Sample ID			
	/24/24		
	AR		
	24/24		
DATE OF TESTING OF SAN		~~~	05/24/2024
	MM/DD/Y		
Sample ID			
	24/24		
	/AR		
	24/24		
AMBIENT TEST TEMPERAT		15.0 -	- 30.0 21.0
DEG C	DEG (21.0
	DEG	,	
Sample ID	104/04		
	24/24		
	AR /24/24		
Actual Normality	0.1000	0.0995 -	0.1005 0.1003
Actual Normality	0.1000 EQ/L		0.1003
Operate ID	EQ/L		
Sample ID	104/04		
	24/24		
	AR		
	24/24 STD ON YES		YES
QCSP53: SILVER NITRATE			YES
AUTO-TITRA	METHC	ⁱ U	
Sample ID			
	24/24		
	AR		
Recorded 05	24/24		



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Actual Density		1.01229 GM/ML	1.00868 - 1.01590	1.01249		
Sample ID						
Tested	05/24/24					
Tester	SHAR					
Recorded	05/24/24					
VERIFICATION BY QCS	P78	PASS		PASS		
		PASS				
Sample ID						
Tested	05/24/24					
Tester	SHAR					
Recorded	05/24/24					
N.I.S.T. Traceable to SR		YES		YES		
		YES				
Sample ID						
Tested	05/24/24					
Tester	SHAR					
Recorded	05/24/24					
APPEARANCE AND CO		CLEAR WATER WHITE		PASS		
		LIQUID				
		APPEARANCE				
Sample ID						
Tested	05/24/24					
Tester	SHAR					
Recorded	05/24/24					
INSTRUMENTS USED D		INSTRUMENT		M113,T-203,M91,TH:41124		
PREPARATION						
Sample ID						
Tested	05/24/24					
Tester	SHAR					
Recorded	05/24/24					
EXPIRATION DATE		MM/DD/YY		05/30/26		
		MM/DD/YYYY				
Sample ID						
Tested	05/24/24					
Tester	SHAR					
Recorded	05/24/24					
SHELF LIFE OF PRODU		SHELF LIFE		2 YEARS		
		TIME				
Sample ID						
Tested	05/24/24					
Tester	SHAR					
Recorded	05/24/24					
Lot # 40521						
Made 05/24	4/24					



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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.

1 chard Stop

Quality Manager