

Recorded 12/14/23

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

Customer PO # ·

Customer PO # :					
Packaged Product:	8430				
J	SILVER	NITRATE 0.1 NORMAL NIST	TRACEABLE SOLUTION		
Test		Target/UOM	Range	Result	
PREPARED TO FORMULA	ATION ON	YES	Runge	YES	
FILE		YES			
Sample ID					
	12/14/23				
	RIRO				
	12/14/23				
SAMPLE COLLECTION & HANDLING		YES		YES	
PER LAB040		YES			
Sample ID					
· ·	12/14/23				
	RIRO				
	12/14/23				
DATE OF SAMPLING FOR		MM/DD/YYYY		12/14/2023	
PURPOSES		MM/DD/YYYY			
Sample ID					
•	12/14/23				
	RIRO				
	12/14/23				
AMBIENT TEMPERATURI	E DURING	25.0	10.0 - 35.0	20.0	
SAMPLING DEGC		DEG C			
Sample ID					
•	12/14/23				
	RIRO				
Recorded	12/14/23				
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		12/14/2023	
		MM/DD/YYYY			
Sample ID					
· ·	12/14/23				
Tester	RIRO				
Recorded	12/14/23				
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.0	
DEG C		DEG C			
Sample ID					
Tested	12/14/23				
Tester	RIRO				
Recorded	12/14/23				
Actual Normality		0.1000	0.0995 - 0.1005	0.1004	
		EQ/L			
Sample ID					
Tested	12/14/23				
	RIRO				
	12/14/23				
QCSP53: SILVER NITRATE STD ON		YES		YES	
AUTO-TITRA		METHOD			
Sample ID					
	12/14/23				
Tester	RIRO				



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

Customer PO #:					
Actual Density	1.01229	1.00868 - 1.01590	1.01249		
	GM/ML				
Sample ID					
Tested 12/14/23					
Tester RIRO					
Recorded 12/14/23			-100		
VERIFICATION BY QCSP78	PASS		PASS		
Commission ID	PASS				
Sample ID Tested 12/14/23					
Tested 12/14/23 Tester RIRO					
Recorded 12/14/23					
N.I.S.T. Traceable to SRM 919 NaCl	YES		YES		
N.I.O. I. Huodabio to orani oro itali.	YES		.20		
Sample ID					
Tested 12/14/23					
Tester RIRO					
Recorded 12/14/23					
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS		
	LIQUID				
	APPEARANCE				
Sample ID					
Tested 12/14/23					
Tester RIRO					
Recorded 12/14/23					
INSTRUMENTS USED DURING	INSTRUMENT		M87,T261		
PREPARATION					
Sample ID					
Tested 12/14/23					
Tester RIRO					
Recorded 12/14/23	MM/DD/YY		12/30/25		
EXPIRATION DATE	MM/DD/YYYY		12/30/23		
Sample ID					
Tested 12/14/23					
Tester RIRO					
Recorded 12/14/23					
NORMALITY USING	0.1000	0.0985 - 0.1015	0.1004		
AUTO-TITRATOR	EQUIV/LITER				
Sample ID					
Tested 12/14/23					
Tester RIRO					
Recorded 12/14/23 SHELF LIFE OF PRODUCT	SHELF LIFE		2 YEARS		
SHELF LIFE OF PRODUCT	TIME		2 TEARS		
Sample ID					
Tested 12/14/23					
Tester RIRO					
Recorded 12/14/23					
Lot # 3120522					
10/14/00					



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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