

Page: 1

Date: 05/31/24 at 3:34 PM

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

Customer PO #:					
Packaged Product: 8	449				
S	ILVER NITRATE 0.25 NORMAL 1	NIST TRACEABLE SOLUTION			
Test	Target/UOM	Range	Result		
Actual Normality	0.2500	0.2495 - 0.2505	0.2500		
-	EQ/L				
Sample ID					
Tested 05/3	1/24				
Tester JEN0					
Recorded 05/3 ²	1/24				
SAMPLE COLLECTION & HAN	IDLING YES		YES		
PER LAB040	YES				
Sample ID					
Tested 05/3 ²	1/24				
Tester JEN0					
Recorded 05/3 ²					
DATE OF SAMPLING FOR TE	ST MM/DD/YYYY		05/31/2024		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 05/3 ²					
Tester JEN0					
Recorded 05/31					
AMBIENT TEMPERATURE DU		10.0 - 35.0	19.5		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 05/3					
Tester JEN0					
Recorded 05/3			07/04/0004		
DATE OF TESTING OF SAMPI			05/31/2024		
	MM/DD/YYYY				
Sample ID					
Tested 05/3					
Tester JENO					
Recorded 05/3		15.0 20.0	10 F		
AMBIENT TEST TEMPERATUI		15.0 - 30.0	19.5		
DEG C	DEG C				
Sample ID	1/04				
Tested 05/3					
Tester JEN0 Recorded 05/3 ²					
Recorded 05/3 ² PREPARED TO FORMULATIO			YES		
FILE	YES		120		
Sample ID	120				
Tested 05/3	1/24				
Tester JENO					
Recorded 05/3					
QCSP53: SILVER NITRATE ST			YES		
AUTO-TITRA	METHOD				
Sample ID	22				
Tested 05/3	1/24				
Tester JENO					
Recorded 05/3					
1					

05/31/24

Made

Page: 2

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

Customer PO #:

APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	05/31/24			
Tester	JENC			
Recorded	05/31/24			
INSTRUMENTS USED	DURING	INSTRUMENT		M103,T22,M55
PREPARATION				
Sample ID				
Tested	05/31/24			
Tester	JENC			
Recorded	05/31/24			
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample ID				
Tested	05/31/24			
Tester	JENC			
Recorded	05/31/24			
SHELF LIFE OF PRODUCT		18 MONTHS		18 MONTHS
		TIME		
Sample ID				
Tested	05/31/24			
Tester	JENC			
Recorded	05/31/24			
Actual Density		1.03373	1.03339 - 1.03407	1.03352
•		GM/ML		
Sample ID				
Tested	05/31/24			
Tester	JENC			
Recorded	05/31/24			
Lot # 4052	848			
LOI # 1002				

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.

hichard Stol

Quality Manager