



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

Packaged Product: ERL125F			
SILVER NITRATE 0.1 NORMAL IN ISOPROPANOL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		03/27/2024
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.0
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		03/27/2024
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	21.0
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			
Actual Normality	0.1000	0.0995 - 0.1005	0.0993
	EQ/L		
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			
QCSP53: SILVER NITRATE STD ON AUTO-TITRA	YES		YES
	METHOD		
Sample ID			
Tested 03/27/24			
Tester SHAR			
Recorded 03/27/24			



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N.I.S.T. Traceable to SRM 919 NaCl	YES		YES
	YES		
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		
PREPARED TO ASTM D3227	YES		YES
	YES		
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		
Actual Density	0.82606	0.82377 - 0.82832	0.82645
	GM/ML		
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M55,P396,AT2,TID41124
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		
LOT NUMBER OF ORIGINAL MATERIAL	LOT #		4030410
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		
EXPIRATION DATE	MM/DD/YY		04/09/24
	MM/DD/YYYY		
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		
SHELF LIFE OF PRODUCT	1 WEEK		1 WEEK
	TIME		
Sample ID			
Tested	03/27/24		
Tester	SHAR		
Recorded	03/27/24		

Lot # 4032508
Made 03/27/24



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 03/27/24 at 2:18 PM

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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