



Aqua Solutions, Inc.
 Ph: 281-479-2569
 Fax: 281-479-2790
 P.O. Box 70
 Deer Park, TX 77536
 Website: www.aquasolutions.org

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

Test	Target/UOM	Range	Result
Packaged Product: ERL125F SILVER NITRATE 0.1 NORMAL IN ISOPROPANOL			
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID	YES		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		09/09/21
Sample ID	MM/DD/YYYY		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.8
Sample ID	DEG C		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/09/21
Sample ID	MM/DD/YYYY		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	21.8
Sample ID	DEG C		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			
Actual Normality	0.1000	0.0995 - 0.1005	0.1003
Sample ID	EQ/L		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			
QCSP53: SILVER NITRATE STD ON AUTO-TITRA	YES		YES
Sample ID	METHOD		
Tested 09/09/21			
Tester MDON			
Recorded 09/09/21			



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N.I.S.T. Traceable to SRM 919	YES		YES
	YES		
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
PREPARED TO ASTM D3227	YES		YES
	YES		
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
Actual Density	0.82678	0.82403 - 0.82953	0.82680
	GM/ML		
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M55,BIDBI,PID216
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
LOT NUMBER OF ORIGINAL MATERIAL	LOT #		1070209
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
EXPIRATION DATE	MM/DD/YY		09/21/21
	MM/DD/YYYY		
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
SHELF LIFE OF PRODUCT	1 WEEK		1 WEEK
	TIME		
Sample ID			
Tested	09/09/21		
Tester	MDON		
Recorded	09/09/21		
Lot #	1090307		
Made	09/09/21		



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Date: 09/09/21 at 10:16 AM

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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