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## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

# **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	ERL125F				
	SILVER N	ITRATE 0.1 NORMAL IN	ATE 0.1 NORMAL IN ISOPROPANOL		
Test		Target/UOM	Range	Result	
PREPARED TO FORMUL	ATION ON	YES		YES	
FILE		YES			
Sample ID					
	05/22/23				
Tester	CCOA				
Recorded	05/22/23				
SAMPLE COLLECTION & HANDLING		YES		YES	
PER LAB040		YES			
Sample ID					
Tested	05/22/23				
Tester	CCOA				
Recorded	05/22/23				
DATE OF SAMPLING FOR	R TEST	MM/DD/YYYY		05/22/23	
PURPOSES		MM/DD/YYYY			
Sample ID					
Tested	05/22/23				
Tester	CCOA				
	05/22/23				
AMBIENT TEMPERATURI	E DURING	25.0	10.0 - 35.0	21.6	
SAMPLING DEGC		DEG C			
Sample ID					
· ·	05/22/23				
	CCOA				
Recorded	05/22/23				
DATE OF TESTING OF SA	AMPLE	MM/DD/YYYY		05/22/23	
		MM/DD/YYYY			
Sample ID					
· ·	05/22/23				
	CCOA				
	05/22/23				
AMBIENT TEST TEMPER		20.0	15.0 - 30.0	21.9	
DEG C		DEG C			
Sample ID					
·	05/22/23				
	CCOA				
	05/22/23				
Actual Normality	: <del></del> : <del>- •</del>	0.1000	0.0995 - 0.1005	0.1002	
,		EQ/L			
Sample ID					
·	05/22/23				
	CCOA				
	05/22/23				
QCSP53: SILVER NITRAT		YES		YES	
AUTO-TITRA	_ 0.5 0.1	METHOD		120	
		WE ITIOD			
Sample ID	05/00/00				
	05/22/23				
	CCOA				
Recorded	05/22/23				



**Made** 05/22/23

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# Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

### **Certificate of Analysis / QC Results**

#### Customer PO # :

		Cus	tomer PO # :	
N.I.S.T. Traceable to SRM 919 NaCl		YES		YES
		YES		
Sample ID				
Tested (	05/22/23			
Tester	CCOA			
Recorded (	05/22/23			
PREPARED TO ASTM D3	227	YES		YES
		YES		
Sample ID				
Tested (	05/22/23			
Tester	CCOA			
Recorded (	05/22/23			
Actual Density		0.82606	0.82377 - 0.82832	0.82661
		GM/ML		
Sample ID				
Tested (	05/22/23			
Tester	CCOA			
	05/22/23			
APPEARANCE AND COLO	OR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
	05/22/23			
	CCOA			
	05/22/23			
INSTRUMENTS USED DURING		INSTRUMENT		M55,BID4,PIDP5-83,TID41086
PREPARATION				
Sample ID				
Tested (	05/22/23			
	CCOA			
	05/22/23			
LOT NUMBER OF ORIGINAL		LOT #		2111807
MATERIAL				
Sample ID				
	05/22/23			
	CCOA			
	05/22/23			
EXPIRATION DATE		MM/DD/YY		06/06/23
		MM/DD/YYYY		
Sample ID				
	05/22/23			
	CCOA			
	05/22/23			
SHELF LIFE OF PRODUCT		1 WEEK		1 WEEK
		TIME		
Sample ID				
	05/22/23			
	CCOA			
	05/22/23			
Lot # 305220	19			
· · · · · · · · · · · · · · · · · · ·				



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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**