

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

### Customer PO # :

Packaged Product: ERL	125F			
SILVER NITRATE 0.1 NORMAL IN ISOPROPANOL				
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION O			YES	
FILE	YES			
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23				
SAMPLE COLLECTION & HANDL			YES	
PER LAB040	YES		-	
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		10/06/2023	
PURPOSES	MM/DD/YYYY		10,00,2020	
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23		10.0 - 35.0	20.0	
AMBIENT TEMPERATURE DURIN		10.0 - 35.0	20.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		10/06/2023	
	MM/DD/YYYY			
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0	
DEG C	DEG C			
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23				
Actual Normality	0.1000	0.0995 - 0.1005	0.0996	
	EQ/L			
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23				
QCSP53: SILVER NITRATE STD			YES	
AUTO-TITRA	METHOD			
Sample ID				
Tested 10/06/23				
Tester AFRE				
Recorded 10/06/23				



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#### Customer PO # :

N.I.S.T. Traceable to SRM 9	19 NaCl	YES		YES
		YES		
Sample ID				
	/06/23			
	RE			
	/06/23			
PREPARED TO ASTM D322	.7	YES		YES
		YES		
Sample ID				
Tested 10	/06/23			
Tester AF	RE			
Recorded 10	/06/23			
Actual Density		0.82606	0.82377 - 0.82832	0.82749
		GM/ML		
Sample ID				
	/06/23			
	RE			
	/06/23			
		CLEAR LIQUID		PASS
	-	APPEARANCE		
Sample ID				
	/06/23			
	RE			
	/06/23			
INSTRUMENTS USED DURI	ING	INSTRUMENT		EF2-S2,BID-AT,PID-P77
PREPARATION				
Sample ID				
	/06/23			
	RE			
	/06/23			
LOT NUMBER OF ORIGINA	L	LOT #		303146
MATERIAL				
Sample ID				
Tested 10	/06/23			
Tester AF	RE			
Recorded 10	/06/23			
EXPIRATION DATE		MM/DD/YY		10/17/23
		MM/DD/YYYY		
Sample ID				
	/06/23			
	RE			
	/06/23			
SHELF LIFE OF PRODUCT		1 WEEK		1 WEEK
		TIME		
Comple ID				
Sample ID	/00/00			
	/06/23			
	RE			
	/06/23			
Lot # 3100204				
Made 10/06/2	3			



### 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.

1 chard Stop

**Quality Manager**