

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	YES		YES	
FILE	YES			
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		11/22/2023	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		11/22/2023	
	MM/DD/YYYY			
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0	
DEG C	DEG C			
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				
Actual Normality	0.1000	0.0995 - 0.1005	0.1006	
,	EQ/L			
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				
QCSP53: SILVER NITRATE STD ON	YES		YES	
AUTO-TITRA	METHOD		-	
Sample ID				
Tested 11/22/23				
Tester AFRE				
Recorded 11/22/23				



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Customer PO # :

Made 11/22/23			
Lot # 3111718			
	2/20		
Tester AFR Recorded 11/2			
Tested 11/2			
Sample ID	0/00		
	TIME		
SHELF LIFE OF PRODUCT	1 WEEK		1 WEEK
Recorded 11/2			
Tester AFR			
Tested 11/2			
Sample ID			
	MM/DD/YYYY		
EXPIRATION DATE	MM/DD/YY		12/05/23
Recorded 11/2			
Tester AFR	E		
Tested 11/2	2/23		
Sample ID			
MATERIAL			
LOT NUMBER OF ORIGINAL	LOT #		2041813
Recorded 11/2			
Tester AFR			
Tested 11/2	2/23		
Sample ID			
PREPARATION			
INSTRUMENTS USED DURIN			BID-2,PID-77
Recorded 11/2			
Tester AFR			
Sample ID Tested 11/2	0/00		
Comple ID	AFFEARANUE		
AFFEARANCE AND COLOR			LH00
Recorded 11/2 APPEARANCE AND COLOR	2/23 CLEAR LIQUID		PASS
Tester AFR			
Tested 11/2			
Sample ID	0/00		
0 1 10	GM/ML		
Actual Density	0.82606	0.82377 - 0.82832	0.82689
Recorded 11/2		0.00077 0.00000	0.0000
Tester AFR			
Tested 11/2			
Sample ID			
	YES		
PREPARED TO ASTM D3227	YES		YES
Recorded 11/2			
Tester AFR			
Tested 11/2	2/23		
Sample ID			
	YES		
N.I.S.T. Traceable to SRM 919	NaCI YES		YES



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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.

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Quality Manager