

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

Customer PO # :

Packaged Product: ER	L125F			
SILVER NITRATE 0.1 NORMAL IN ISOPROPANOL				
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION			YES	
FILE	YES			
Sample ID				
Tested 10/19/2	23			
Tester AFRE				
Recorded 10/19/2				
SAMPLE COLLECTION & HANE	OLING YES		YES	
PER LAB040	YES			
Sample ID				
Tested 10/19/2	23			
Tester AFRE				
Recorded 10/19/2	23			
DATE OF SAMPLING FOR TES	MM/DD/YYYY		10/19/2023	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 10/19/2	23			
Tester AFRE				
Recorded 10/19/2	23			
AMBIENT TEMPERATURE DUR		10.0 - 35.0	20.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 10/19/2	23			
Tester AFRE	-0			
Recorded 10/19/2	23			
DATE OF TESTING OF SAMPLE			10/19/2023	
	MM/DD/YYYY			
Sample ID	, /			
Tested 10/19/2	oc.			
Tester AFRE				
Recorded 10/19/2	23			
AMBIENT TEST TEMPERATURI		15.0 - 30.0	20.0	
DEG C	DEG C	10.0 00.0	20.0	
	DEGO			
Sample ID Tested 10/19/2				
	20			
Tester AFRE	20			
Recorded 10/19/2		0.0005 0.1005	0.1004	
Actual Normality	0.1000 EQ/L	0.0995 - 0.1005	0.1004	
Comple ID				
Sample ID				
Tested 10/19/2	23			
Tester AFRE	20			
Recorded 10/19/2			VEO	
QCSP53: SILVER NITRATE STE			YES	
AUTO-TITRA	METHOD			
Sample ID				
Tested 10/19/2	23			
Tester AFRE				
Recorded 10/19/2	23			



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N.I.S.T. Traceable to SRM 919 NaCl	YES		YES
	YES		
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
PREPARED TO ASTM D3227	YES		YES
	YES		
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
Actual Density	0.82606	0.82377 - 0.82832	0.82786
-	GM/ML		
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
INSTRUMENTS USED DURING	INSTRUMENT		BID-PROB 2,PID-77
PREPARATION			
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
LOT NUMBER OF ORIGINAL	LOT #		3031467
MATERIAL			3001407
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
EXPIRATION DATE	MM/DD/YY		10/31/23
	MM/DD/YYYY		10/31/23
Comrte ID			
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
SHELF LIFE OF PRODUCT	1 WEEK		1 WEEK
	TIME		
Sample ID			
Tested 10/19/23			
Tester AFRE			
Recorded 10/19/23			
Lot # 3101605			
Made 10/19/23			



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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