

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

Customer PO # :

Packaged Product: ERL125	F			
SILVER NITRATE 0.1 NORMAL IN ISOPROPANOL				
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES	<u> </u>	YES	
FILE	YES			
Sample ID				
Tested 03/13/24				
Tester SHAR				
Recorded 03/13/24				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 03/13/24				
Tester SHAR				
Recorded 03/13/24				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		03/13/2024	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 03/13/24				
Tester SHAR				
Recorded 03/13/24				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 03/13/24				
Tester SHAR				
Recorded 03/13/24				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		03/13/2024	
	MM/DD/YYYY			
Sample ID				
Tested 03/13/24				
Tester SHAR				
Recorded 03/13/24				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0	
DEG C	DEG C	10.0 00.0	21.0	
Sample ID	5200			
Tested 03/13/24				
Tester SHAR				
Recorded 03/13/24				
Actual Normality	0.1000	0.0995 - 0.1005	0.1005	
Actual Normanty	EQ/L	0.0000 - 0.1000	0.1003	
Sample ID				
Tester SHAR Recorded 03/13/24				
QCSP53: SILVER NITRATE STD ON	YES		YES	
AUTO-TITRA	METHOD			
Sample ID				
Tested 03/13/24				
Tester SHAR				
Recorded 03/13/24				



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N.I.S.T. Traceable to SRM 919 Na	CI YES		YES
	YES		
Sample ID			
Tested 03/13/24	L		
Tester SHAR			
Recorded 03/13/24	L		
PREPARED TO ASTM D3227	YES		YES
	YES		
Sample ID			
Tested 03/13/24			
Tester SHAR			
Recorded 03/13/24			
Actual Density	0.82606	0.82377 - 0.82832	0.82656
-	GM/ML		
Sample ID			
Tested 03/13/24	L		
Tester SHAR			
Recorded 03/13/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		1 700
Somala ID			
Sample ID Tested 03/13/24			
Tester SHAR			
Recorded 03/13/24			
INSTRUMENTS USED DURING	INSTRUMENT		M55,P216,TID41124
PREPARATION			
Sample ID			
Tested 03/13/24			
Tester SHAR			
Recorded 03/13/24			
LOT NUMBER OF ORIGINAL	LOT #		4030410
MATERIAL			
Sample ID			
Tested 03/13/24			
Tester SHAR			
Recorded 03/13/24			
EXPIRATION DATE	MM/DD/YY		03/26/24
	MM/DD/YYYY		
Sample ID			
Tested 03/13/24			
Tester SHAR			
Recorded 03/13/24			
SHELF LIFE OF PRODUCT	1 WEEK		1 WEEK
	TIME		
Sample ID	· ····-		
Tested 03/13/24			
Tester SHAR			
Recorded 03/13/24			
	•		
Lot # 4031114			
Made 03/13/24			



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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.

1 chard SE

Quality Manager