

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

Customer PO # :

Packaged Product:	RL125F		
-	SILVER NITRATE 0.1 NORMAL IN	ISOPROPANOL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 01/3	0/25		
Tester DTF			
Recorded 01/3			
SAMPLE COLLECTION & HA			YES
PER LAB040	YES		-
Sample ID			
Tested 01/3	0/25		
Tester DTF			
Recorded 01/3			
DATE OF SAMPLING FOR TE			01/30/2025
PURPOSES	MM/DD/YYYY		000/2020
Sample ID			
Tested 01/3	0/25		
Tester DTF			
Recorded 01/3			
AMBIENT TEMPERATURE DI		10.0 - 35.0	18.0
SAMPLING DEGC	DEG C	10.0 00.0	10.0
Sample ID	DEGO		
Tested 01/3	0/25		
Tester DTF			
Recorded 01/3			
DATE OF TESTING OF SAMP			01/30/2025
DATE OF TESTING OF SAMP	MM//DD/YYYY		01/00/2023
Comple ID			
Sample ID Tested 01/3	0/05		
Tester DTF			
Recorded 01/3		15.0 - 30.0	18.0
AMBIENT TEST TEMPERATU	DEG C	15.0 - 50.0	18:0
DEG C	DEG C		
Sample ID	0/05		
Tested 01/3			
Tester DTF			
Recorded 01/3		0.0005 0.1005	0 1000
Actual Normality	0.1000 EQ/L	0.0995 - 0.1005	0.1022
0 1 10	EQ/L		
Sample ID	0/05		
Tested 01/3			
Tester DTF			
			VEO
QCSP53: SILVER NITRATE S			YES
AUTO-TITRA	METHOD		
Sample ID			
Tested 01/3			
Tester DTF			
Recorded 01/3	0/25		



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N.I.S.T. Traceable to SRM 919 NaC	YES YES		YES	
Sample ID Tested 01/30/25 Tester DTRA Recorded 01/30/25				
PREPARED TO ASTM D3227	YES YES		YES	
Sample ID	113			
Tested 01/30/25				
Tester DTRA				
Recorded 01/30/25				
Actual Density	0.82561	0.82176 - 0.82947	0.82686	
	G/ML			
Sample ID				
Tested 01/30/25				
Tester DTRA				
Recorded 01/30/25			5400	
APPEARANCE AND COLOR			PASS	
	APPEARANCE			
Sample ID				
Tested 01/30/25				
Tester DTRA Recorded 01/30/25				
INSTRUMENTS USED DURING	INSTRUMENT		M55,TI53294,P83,BURET0227	
PREPARATION	INSTITUMENT		1	
Sample ID			· ·	
Tested 01/30/25				
Tester DTRA				
Recorded 01/30/25				
EXPIRATION DATE	MM/DD/YY		02/11/25	
	MM/DD/YYYY			
Sample ID				
Tested 01/30/25				
Tester DTRA				
Recorded 01/30/25				
SHELF LIFE OF PRODUCT	1 WEEK TIME		1 WEEK	
Sample ID				
Tested 01/30/25				
Tester DTRA				
Recorded 01/30/25				
Lot # 5012708				
Made 01/30/25				



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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