

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 FORMULATI			YES
FILE	YES		
Sample ID			
Tested 08/2	24/23		
Tester MH	US		
Recorded 08/2	24/23		
SAMPLE COLLECTION & HA	NDLING YES		YES
PER LAB040	YES		
Sample ID			
	24/23		
Tester MH			
	24/23		
DATE OF SAMPLING FOR T			09/05/23
PURPOSES	MM/DD/YYYY		
Sample ID	-		
-	24/23		
Tester MH			
	24/23		
AMBIENT TEMPERATURE D		10.0 - 35.0	22.4
SAMPLING DEGC	DEG C		
Sample ID			
-	24/23		
Tester MH			
	24/23		
DATE OF TESTING OF SAMI			09/05/23
	MM/DD/YYYY		
Sample ID	, 2 2, 1 1 1		
	24/23		
Tester MH			
	24/23		
AMBIENT TEST TEMPERATI		15.0 - 30.0	22.4
DEG C	DEG C	10.0 00.0	
Sample ID			
	24/22		
	24/23		
Tester MH Recorded 08/2	24/23		
Actual Normality	0.1000	0.0995 - 0.1005	0.0981
notual normality	EQ/L	0.0000 - 0.1000	0.0001
Samala ID			
Sample ID Tested 08/2	24/22		
	24/23		
	24/23		
QCSP53: SILVER NITRATE S			YES
AUTO-TITRA	METHOD		163
	IVIE I NOD		
Sample ID	24/00		
	24/23		
Tester MH			
Recorded 08/2	24/23		



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1				
N.I.S.T. Traceable to SRM 919 NaCl		YES		YES
		YES		
Sample ID				
Tested	08/24/23			
Tester	MHUS			
Recorded	08/24/23			
PREPARED TO ASTM D	3227	YES YES		YES
Sample ID		120		
Tested	08/24/23			
	MHUS			
Recorded	08/24/23			
	00/24/23	0.82606	0.82377 - 0.82832	0.82673
Actual Density		GM/ML	0.82377 - 0.82832	0.82075
		GM/ML		
Sample ID	00/04/02			
	08/24/23			
	MHUS			
	08/24/23			5100
APPEARANCE AND COL	.OR			PASS
		APPEARANCE		
Sample ID				
Tested	08/24/23			
Tester	MHUS			
	08/24/23			
LOT NUMBER OF ORIGI	NAL	LOT #		3031467
MATERIAL				
Sample ID				
Tested	08/24/23			
Tester	MHUS			
Recorded	08/24/23			
EXPIRATION DATE				09/05/23
		MM/DD/YYYY		
Sample ID	00/04/02			
Tested	08/24/23			
	MHUS			
	08/24/23			
SHELF LIFE OF PRODUC	СТ	1 WEEK TIME		1 WEEK
Sample ID				
-	08/24/23			
	MHUS			
	08/24/23			
INSTRUMENTS USED DI		INSTRUMENT		M55,TID41123
PREPARATION				-, -
Sample ID				
-	08/24/23			
	MHUS			
	08/24/23			
Made 08/24,	123			



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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.

ichard Stop

Quality Manager