

Recorded 11/07/24

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

Customer PO # ·

Customer PO #:					
Packaged Product: E	RL125F				
	ILVER NITRATE 0.1 NORMAL I	NITRATE 0.1 NORMAL IN ISOPROPANOL			
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATIO		90	YES		
FILE	YES				
Sample ID					
Tested 11/0	7/24				
Tester DTR					
Recorded 11/0					
SAMPLE COLLECTION & HAN			YES		
PER LAB040	YES		5		
Sample ID	125				
Tested 11/0	7/04				
Tester DTR					
Recorded 11/07					
DATE OF SAMPLING FOR TE			11/07/2024		
PURPOSES	MM/DD/YYYY		11/01/2024		
	IVIIVI/DD/1111				
Sample ID	7/0.4				
Tested 11/07 Tester DTR					
Recorded 11/07		10.0 - 35.0	19.0		
AMBIENT TEMPERATURE DU		10.0 - 35.0	19.0		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 11/07					
Tester DTR					
Recorded 11/0			4.440=4000.4		
DATE OF TESTING OF SAMP	LE MM/DD/YYYY MM/DD/YYYY		11/07/2024		
Sample ID					
Tested 11/07					
Tester DTR	A				
Recorded 11/07					
AMBIENT TEST TEMPERATU	<b>RE</b> 20.0	15.0 - 30.0	19.0		
DEG C	DEG C				
Sample ID					
Tested 11/07	7/24				
Tester DTR	A				
Recorded 11/07	7/24				
Actual Normality	0.1000	0.0995 - 0.1005	0.0986		
	EQ/L				
Sample ID					
Tested 11/0	7/24				
Tester DTR					
Recorded 11/0					
QCSP53: SILVER NITRATE S			YES		
AUTO-TITRA	METHOD				
Sample ID					
Tested 11/0	7/24				
Tester DTR					
Poserded 11/0					



Made 11/07/24

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## Customer PO # ·

		Cus	tomer PO # :	
N.I.S.T. Traceable to SF	RM 919 NaCl	YES		YES
		YES		
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
PREPARED TO ASTM D	3227	YES		YES
		YES		
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
Actual Density		0.82561	0.82176 - 0.82947	0.82692
		G/ML		
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
APPEARANCE AND CO	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
INSTRUMENTS USED D	DURING	INSTRUMENT		M55,P404,M52,TID53294
PREPARATION				
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
LOT NUMBER OF ORIGINAL		LOT#		4040108
MATERIAL				
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
EXPIRATION DATE		MM/DD/YY		11/19/24
		MM/DD/YYYY		
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
SHELF LIFE OF PRODU	JCT	1 WEEK		1 WEEK
•		TIME		
Sample ID				
Tested	11/07/24			
Tester	DTRA			
Recorded	11/07/24			
Lot # 41104	110			
	7 / 0 4			



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

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.

**Quality Manager**