

Page: 1

Date: 10/24/24 at 4:02 PM

## 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 NOR	MAL IN ISOPROPANOL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULA			YES
FILE	YES		
Sample ID			
Tested 10	0/24/24		
Tester Jf	ENC		
Recorded 10	0/24/24		
SAMPLE COLLECTION & H	HANDLING YES		YES
PER LAB040	YES		
Sample ID			
	0/24/24		
	ENC		
	)/24/24		
DATE OF SAMPLING FOR			10/24/2024
PURPOSES	MM/DD/YYYY		10/24/2024
	IVIIVI/DD/ Y Y Y		
Sample ID	2/04/04		
	0/24/24		
	ENC		
	0/24/24		
AMBIENT TEMPERATURE		10.0 - 35.0	20.2
SAMPLING DEGC	DEG C		
Sample ID			
Tested 10	0/24/24		
Tester JE	ENC		
Recorded 10	0/24/24		
OATE OF TESTING OF SAI	MPLE MM/DD/YYYY MM/DD/YYYY		10/24/2024
Sample ID			
	)/24/24		
•	ENC		
	0/24/24		
AMBIENT TEST TEMPERA		15.0 - 30.0	20.2
DEG C	DEG C	10.0 00.0	20.2
	DEG 0		
Sample ID	2/04/04		
	0/24/24		
	ENC		
	0/24/24	0.000	0.000
Actual Normality	0.1000	0.0995 - 0.1005	0.0985
	EQ/L		
Sample ID			
	0/24/24		
	ENC		
Recorded 10	0/24/24		
CSP53: SILVER NITRATE	STD ON YES		YES
UTO-TITRA	METHOD		
Sample ID			
·	0/24/24		
	ENC		
	0/24/24		
riccorded re	<i>,,</i> = 1, = 7		



Made 10/24/24

Page: 2

Date: 10/24/24 at 4:02 PM

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#### Customer PO #:

		Cus	tomer PO # :	
N.I.S.T. Traceable to	SRM 919 NaCl	YES		YES
		YES		-
Sample	ID			
Tested	10/24/24			
Tester	JENC			
Recorde				
PREPARED TO ASTM D3227		YES		YES
		YES		
Sample	ID			
Tested	10/24/24			
Tester	JENC			
Recorde	d 10/24/24			
Actual Density		0.82561	0.82176 - 0.82947	0.82716
		G/ML		
Sample	ID			
Tested	10/24/24			
Tester	JENC			
Recorde	d 10/24/24			
APPEARANCE AND	COLOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample	ID			
Tested	10/24/24			
Tester	JENC			
Recorde	d 10/24/24			
INSTRUMENTS USED DURING		INSTRUMENT		M55,M52,P-401,TH:41100
PREPARATION				
Sample	ID			
Tested	10/24/24			
Tester	JENC			
Recorde				
LOT NUMBER OF ORIGINAL		LOT #		4030410
MATERIAL				
Sample	ID			
Tested	10/24/24			
Tester	JENC			
Recorde	d 10/24/24			
EXPIRATION DATE		MM/DD/YY		11/05/24
		MM/DD/YYYY		
Sample				
Tested	10/24/24			
Tester	JENC			
Recorde				
SHELF LIFE OF PRODUCT		1 WEEK		1 WEEK
		TIME		
Sample				
Tested	10/24/24			
Tester	JENC			
Recorde				
Lot # 410	2110			



Page: 3

Date: 10/24/24 at 4:02 PM

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**