

Page: 1

Date: 07/13/23 at 9:04 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

			onier r O # :		
Packaged Product:	ERL125F				
SILVER NITRATE 0.1 NORMAL IN ISOPROPANOL					
Test		Target/UOM	Range	Result	
PREPARED TO FORMULA	ATION ON	YES		YES	
FILE		YES			
Sample ID					
	07/13/23				
	CCOA				
	07/13/23	\/F0			
SAMPLE COLLECTION & HANDLING		YES		YES	
PER LAB040		YES			
Sample ID					
	07/13/23				
	CCOA				
	07/13/23	AMAIDD COO.		A=11=12=	
DATE OF SAMPLING FOR	i iESI	MM/DD/YYYY		07/13/23	
PURPOSES		MM/DD/YYYY			
Sample ID	N7/40/25				
	07/13/23				
	CCOA				
)7/13/23 - DUDING	05.0	10.0 05.0	01.0	
AMBIENT TEMPERATURE	- DUKING	25.0 DEC C	10.0 - 35.0	21.8	
SAMPLING DEGC		DEG C			
Sample ID	.=				
	07/13/23				
	CCOA				
	07/13/23	MM/DD AAAA		07/10/00	
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		07/13/23	
• · ·-		MM/DD/YYYY			
Sample ID	17/40/00				
	07/13/23				
	CCOA				
)7/13/23	20.0	15.0 - 30.0	04.0	
AMBIENT TEST TEMPERATURE		20.0 DEC C	15.0 - 30.0	21.6	
DEG C		DEG C			
Sample ID	17/40/00				
	07/13/23				
	CCOA				
	07/13/23	0.1000	0.0005 0.1005	0.1014	
Actual Normality		0.1000 FO/I	0.0995 - 0.1005	0.1014	
0- 1.15		EQ/L			
Sample ID	17/10/00				
	07/13/23				
	CCOA				
)7/13/23 F STD ON	YES		YES	
QCSP53: SILVER NITRATE STD ON		METHOD		1E9	
AUTO-TITRA		IVIE I NUU			
Sample ID	17/40/00				
	07/13/23				
	CCOA				
Recorded 0	07/13/23			ĺ	



Made 07/13/23

Page: 2

Date: 07/13/23 at 9:04 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Customer PO #:							
N.I.S.T. Traceable to SF	RM 919 NaCl	YES		YES			
		YES					
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
PREPARED TO ASTM [03227	YES		YES			
		YES					
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
Actual Density		0.82606	0.82377 - 0.82832	0.82657			
		GM/ML					
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
APPEARANCE AND CO	LOR	CLEAR LIQUID		PASS			
		APPEARANCE					
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
INSTRUMENTS USED DURING		INSTRUMENT		M55,BID4,PIDP5-83,TID41086			
PREPARATION							
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
LOT NUMBER OF ORIGINAL		LOT#		3031467			
MATERIAL							
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
EXPIRATION DATE		MM/DD/YY		07/25/23			
		MM/DD/YYYY					
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
SHELF LIFE OF PRODUCT		1 WEEK		1 WEEK			
		TIME					
Sample ID							
Tested	07/13/23						
Tester	CCOA						
Recorded	07/13/23						
Lot # 30710	015						



Page: 3

Date: 07/13/23 at 9:04 AM

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