

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

Customer PO # :

Packaged Product: ERL	125F		
-	VER NITRATE 0.1 NORMAL IN	ISOPROPANOL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 06/06/24	4		
Tester SHAR			
Recorded 06/06/24	4		
SAMPLE COLLECTION & HANDI			YES
PER LAB040	YES		0
Sample ID			
Tested 06/06/24	1		
Tester SHAR	Ŧ		
Recorded 06/06/24	1		
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		06/06/2024
PURPOSES	MM/DD/YYYY		00/00/2024
Sample ID	4		
Tested 06/06/24	4		
Tester SHAR			
Recorded 06/06/24			21.0
AMBIENT TEMPERATURE DURI		10.0 - 35.0	21.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 06/06/24	4		
Tester SHAR			
Recorded 06/06/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		06/06/2024
	MM/DD/YYYY		
Sample ID			
Tested 06/06/24	4		
Tester SHAR			
Recorded 06/06/24	4		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0
DEG C	DEG C		
Sample ID			
Tested 06/06/24	4		
Tester SHAR			
Recorded 06/06/24	4		
Actual Normality	0.1000	0.0995 - 0.1005	0.1015
	EQ/L		
Sample ID			
Tested 06/06/24	4		
Tester SHAR			
Recorded 06/06/24	4		
QCSP53: SILVER NITRATE STD			YES
AUTO-TITRA	METHOD		
Sample ID			
Tested 06/06/24	4		
Tester SHAR			
Recorded 06/06/24	4		



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N.I.S.T. Traceable to SRM 919 NaC			YES
	YES		
Sample ID			
Tested 06/06/24			
Tester SHAR			
Recorded 06/06/24			
PREPARED TO ASTM D3227	YES		YES
	YES		
Sample ID			
Tested 06/06/24			
Tester SHAR			
Recorded 06/06/24			
Actual Density	0.82561	0.82176 - 0.82947	0.82653
	GM/ML		
Sample ID			
Tested 06/06/24			
Tester SHAR			
Recorded 06/06/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 06/06/24			
Tester SHAR			
Recorded 06/06/24			
INSTRUMENTS USED DURING	INSTRUMENT		CUBE,M55
PREPARATION			
Sample ID			
Tested 06/06/24			
Tester SHAR			
Recorded 06/06/24			
LOT NUMBER OF ORIGINAL	LOT #		4040108
MATERIAL			
Sample ID			
Tested 06/06/24			
Tester SHAR			
Recorded 06/06/24			
EXPIRATION DATE	MM/DD/YY		06/18/24
	MM/DD/YYYY		
Sample ID			
Tested 06/06/24			
Tester SHAR			
Recorded 06/06/24			
SHELF LIFE OF PRODUCT	1 WEEK		1 WEEK
	TIME		
Sample ID			
Tested 06/06/24			
Tester SHAR Recorded 06/06/24			
Lot # 4060308			
Made 06/06/24			



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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