

Page: 1

Date: 12/28/23 at 10:01 AM

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

Customer PO #:

Package	d Product: ERL125	F NITRATE 0.1 NORMAL IN	TSOPROPANOI.	
Test	SITARE	Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES	90	YES
FILE		YES		
	Sample ID			
	Tested 12/28/23			
	Tester MHUS			
	Recorded 12/28/23			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
	Sample ID			
	Tested 12/28/23			
	Tester MHUS			
	Recorded 12/28/23			
DATE OF S	SAMPLING FOR TEST	MM/DD/YYYY		12/28/2023
PURPOSES	S	MM/DD/YYYY		
	Sample ID			
	Tested 12/28/23			
	Tester MHUS			
	Recorded 12/28/23			
AMBIENT TEMPERATURE DURING		25.0	10.0 - 35.0	22.0
SAMPLING DEGC		DEG C		
	Sample ID			
	Tested 12/28/23			
	Tester MHUS			
	Recorded 12/28/23			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		12/28/2023
		MM/DD/YYYY		
	Sample ID			
	Tested 12/28/23			
	Tester MHUS			
	Recorded 12/28/23			
AMBIENT 1	TEST TEMPERATURE	20.0	15.0 - 30.0	22.0
DEG C		DEG C		
	Sample ID			
	Tested 12/28/23			
	Tester MHUS			
	Recorded 12/28/23			
Actual Nor		0.1000	0.0995 - 0.1005	0.1010
	-	EQ/L		
	Sample ID			
	Tested 12/28/23			
	Tester MHUS			
	Recorded 12/28/23			
QCSP53: SILVER NITRATE STD ON		YES		YES
AUTO-TITRA		METHOD		
	Sample ID	-		
	Tested 12/28/23			
	Tester MHUS			



**Made** 12/28/23

Page: 2

Date: 12/28/23 at 10:01 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 SR	M 919 NaCl	YES	YES
		YES	
Sample ID			
Tested	12/28/23		
Tester	MHUS		
Recorded	12/28/23		
PREPARED TO ASTM D3227		YES	YES
		YES	
Sample ID			
Tested	12/28/23		
Tester	MHUS		
Recorded	12/28/23		
APPEARANCE AND COL		CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID			
Tested	12/28/23		
Tester	MHUS		
Recorded	12/28/23		
INSTRUMENTS USED D		INSTRUMENT	M55,,P78,TID53326
PREPARATION			
Sample ID			
Tested	12/28/23		
Tester	MHUS		
Recorded	12/28/23		
LOT NUMBER OF ORIGI	INAL	LOT#	3103015
MATERIAL			
Sample ID			
Tested	12/28/23		
Tester	MHUS		
Recorded	12/28/23		
EXPIRATION DATE		MM/DD/YY	01/09/24
		MM/DD/YYYY	
Sample ID			
Tested	12/28/23		
Tester	MHUS		
Recorded	12/28/23		
SHELF LIFE OF PRODUCT		1 WEEK	1 WEEK
		TIME	
Sample ID			
Tested	12/28/23		
Tester	MHUS		
Recorded	12/28/23		
<b>Lot #</b> 31221	16		

Page: 3

Date: 12/28/23 at 10:01 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**