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Date: 02/27/24 at 10:05 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:		NITRATE 0.1 NORMAL IN	TDA	
Test	SITARK L	Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES	· ····································	YES
FILE		YES		-
Sample ID				
Tested	02/27/24			
Tester	JENC			
Recorded	02/27/24			
SAMPLE COLLECTION		YES		YES
PER LAB040		YES		120
		120		
Sample ID Tested	00/07/04			
	02/27/24			
Tester	JENC			
Recorded	02/27/24	MANA/DD/MANA		00/07/0004
DATE OF SAMPLING FO	ובסו	MM/DD/YYYY		02/27/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	02/27/24			
Tester	JENC			
Recorded	02/27/24			
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	21.7
SAMPLING DEGC		DEG C		
Sample ID				
Tested	02/27/24			
Tester	JENC			
Recorded	02/27/24			
DATE OF TESTING OF	SAMPLE	MM/DD/YYYY		02/27/2024
		MM/DD/YYYY		
Sample ID				
Tested	02/27/24			
Tester	JENC			
Recorded	02/27/24			
AMBIENT TEST TEMPE		20.0	15.0 - 30.0	21.7
DEG C		DEG C		
Sample ID				
Tested	02/27/24			
Tester	JENC			
Recorded	02/27/24			
PA TESTED FOR PERC		YES		YES
IFA IESTED FOR PERUAIDES		YES		123
0		ILO		
Sample ID	00/07/04			
Tested	02/27/24			
Tester	JENC			
Recorded	02/27/24	0.1000	0.0005 0.4005	0.000
Actual Normality		0.1000	0.0995 - 0.1005	0.0999
		EQ/L		
Sample ID				
Tested	02/27/24			
Tester	JENC			
Recorded	02/27/24			

02/27/24

Made

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

## Customer PO #:

N.I.S.T. Traceable to SRM 919	YES	YES
	YES	
Sample ID		
Tested 02/27/24		
Tester JENC		
Recorded 02/27/24		
APPEARANCE AND COLOR	CLEAR LIQUID	PASS
	APPEARANCE	
Sample ID		
Tested 02/27/24		
Tester JENC		
Recorded 02/27/24		
INSTRUMENTS USED DURING	INSTRUMENT	M112,GC,VF12-5,BID02259,PI
PREPARATION		DM91
Sample ID		
Tested 02/27/24		
Tester JENC		
Recorded 02/27/24		
EXPIRATION DATE	MM/DD/YYYY	02/28/2025
	MM/DD/YYYY	
Sample ID		
Tested 02/27/24		
Tester JENC		
Recorded 02/27/24		
Lot # 4022251		

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** 

hichard Stol