

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

#### Customer PO # :

Packaged Product: 8364			
i uonugou i rouuon	NITRATE 0.001 NORMAL 3		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		01/29/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		01/29/2024
	MM/DD/YYYY		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.5
DEG C	DEG C		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24			
Normality Reported to 5 decimal	0.00100	0.00091 - 0.00109	0.00095
	EQ/L		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24	VES		VEO
QCSP54:STANDARDIZATION OF	YES		YES
	QCSP54		
Sample ID			
Tested 01/30/24			
Tester JENC			
Recorded 01/30/24			



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#### Customer PO # :

N.I.S.T. Traceable to SRM	1 919 NaCl	YES YES		YES
Tester Recorded	01/30/24 JENC 01/30/24			
APPEARANCE AND COL	OR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID				
	01/30/24			
Tester	JENC			
Recorded	01/30/24			
INSTRUMENTS USED DU	JRING	INSTRUMENT		VF200-T15,T194
PREPARATION				
Sample ID				
Tested	01/30/24			
Tester	JENC			
Recorded	01/30/24			
Actual Density		0.78601 GM/ML	0.78527 - 0.78676	0.78591
Sample ID				
	01/30/24			
Tester	JENC			
Recorded	01/30/24			
EXPIRATION DATE		MM/DD/YY MM/DD/YYYY		02/28/25
Sample ID				
	01/30/24			
Tester	JENC			
Recorded	01/30/24			
SHELF LIFE OF PRODUC	т	SHELF LIFE TIME		1 YEAR
Sample ID				
Tested	01/30/24			
Tester	JENC			
Recorded	01/30/24			
Lot # 401253	33			
Made 01/30/	24			
induce a street,				

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.



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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

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**Quality Manager**