

Recorded 06/04/24

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

201747 9-2309						
		Certificate of Ana	alysis / QC Results			
Customer PO # :						
Packaged Product	8430					
· ·		NITRATE 0.1 NORMAL NIS	T TRACEABLE SOLUTION			
Test		Target/UOM	Range	Result		
PREPARED TO FORMU	LATION ON	YES	Runge	YES		
FILE		YES				
Sample ID						
Tested	06/04/24					
Tester	DTRA					
Recorded	06/04/24					
SAMPLE COLLECTION	& HANDLING	YES		YES		
PER LAB040		YES				
Sample ID						
Tested	06/04/24					
Tester	DTRA					
Recorded	06/04/24					
DATE OF SAMPLING FO	OR TEST	MM/DD/YYYY		06/04/2024		
PURPOSES		MM/DD/YYYY				
Sample ID						
Tested	06/04/24					
Tester	DTRA					
Recorded	06/04/24					
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	21.0		
SAMPLING DEGC		DEG C				
Sample ID						
Tested	06/04/24					
Tester	DTRA					
Recorded	06/04/24					
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		06/04/2024		
Sample ID						
Tested	06/04/24					
Tester	DTRA					
Recorded	06/04/24					
AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	21.0		
DEG C		DEG C				
Sample ID						
Tested	06/04/24					
Tester	DTRA					
Recorded	06/04/24					
Actual Normality		0.1000	0.0995 - 0.1005	0.1002		
		EQ/L				
Sample ID						
Tested	06/04/24					
Tester	DTRA					
Recorded	06/04/24					
QCSP53: SILVER NITRATE STD ON		YES		YES		
AUTO-TITRA		METHOD				
Sample ID						
Tested	06/04/24					
Tester	DTRA					



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

Customer PO #:

Customer PO # :						
Actual Density	1.01229	1.00868 - 1.01590	1.01239			
	GM/ML					
Sample ID						
Tested 06/04/24						
Tester DTRA						
Recorded 06/04/24						
VERIFICATION BY QCSP78	PASS		PASS			
	PASS					
Sample ID						
Tested 06/04/24						
Tester DTRA						
Recorded 06/04/24						
N.I.S.T. Traceable to SRM 919 NaCl	YES		YES			
	YES					
Sample ID						
Tested 06/04/24						
Tester DTRA						
Recorded 06/04/24						
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS			
	LIQUID					
	APPEARANCE					
Sample ID						
Tested 06/04/24						
Tester DTRA						
Recorded 06/04/24						
INSTRUMENTS USED DURING	INSTRUMENT		M87,T203			
PREPARATION						
Sample ID						
Tested 06/04/24						
Tester DTRA						
Recorded 06/04/24						
EXPIRATION DATE	MM/DD/YY		06/30/26			
EXI IIVANON BAIL	MM/DD/YYYY		00/00/20			
Sample ID	WIW, 25, 1111					
Tested 06/04/24						
Tester DTRA						
Recorded 06/04/24						
NORMALITY USING	0.1000	0.0985 - 0.1015	0.1002			
AUTO-TITRATOR	EQUIV/LITER	0.0000 - 0.1010	0.1002			
Sample ID	EQUIVIE! LIX					
*						
Tested 06/04/24 Tester DTRA						
Recorded 06/04/24						
Lot # 4060356						
Made 06/04/24						
Made 50/01/21						



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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