

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

## Customer PO # :

Test         PREPARED TO FORMULATION ON         PREPARED TO FORMULATION ON         FILE         Sample ID         Tester       ADAV         Recorded       06/17/20         CALCULATED MOLARITY         Sample ID         Tested       06/17/20         Tested       06/17/20         Tested       06/17/20         APPEARANCE AND COLOR         Sample ID         Tested       06/17/20         APPEARANCE AND COLOR         Sample ID         Tested       06/17/20         Tested       06/17/20         Tested       06/17/20         Tested       06/17/20         Tested       06/17/20         Tester       ADAV         Recorded       06/17/20         Tester       ADAV         Recorded       06/17/20         Tester       ADAV         Recorded       06/17/20         Tester       ADAV <th>SIUM NITRATE 1.0 MOLAR Target/UOM YES YES 1.000 MOLARITY CLEAR WATER WHITE LIQUID APPEARANCE</th> <th><b>Range</b> 0.995 - 1.005</th> <th>PASS</th>	SIUM NITRATE 1.0 MOLAR Target/UOM YES YES 1.000 MOLARITY CLEAR WATER WHITE LIQUID APPEARANCE	<b>Range</b> 0.995 - 1.005	PASS
PREPARED TO FORMULATION ON FILE Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 CALCULATED MOLARITY Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 APPEARANCE AND COLOR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 Tester ADAV Recorded 06/17/20 Tester ADAV Recorded 06/17/20 Tester ADAV Recorded 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	YES YES 1.000 MOLARITY CLEAR WATER WHITE LIQUID		YES 1.000
FILE Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 CALCULATED MOLARITU  Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 APPEARANCE AND COU  Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 Te	YES YES 1.000 MOLARITY CLEAR WATER WHITE LIQUID	0.995 - 1.005	1.000
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CALCULATED MOLARITY Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 APPEARANCE AND COLOR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	MOLARITY CLEAR WATER WHITE LIQUID	0.995 - 1.005	
Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 APPEARANCE AND COLUR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED URING PREPARATION Sample ID	MOLARITY CLEAR WATER WHITE LIQUID	0.995 - 1.005	
Tested 06/17/20 Tester ADAV Recorded 06/17/20 APPEARANCE AND COLOR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	CLEAR WATER WHITE LIQUID		PASS
Tested 06/17/20 Tester ADAV Recorded 06/17/20 APPEARANCE AND COLOR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	LIQUID		PASS
Tester ADAV Recorded 06/17/20 APPEARANCE AND COLOR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	LIQUID		PASS
Recorded 06/17/20 APPEARANCE AND COLOR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	LIQUID		PASS
APPEARANCE AND COLOR Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	LIQUID		PASS
Sample ID Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	LIQUID		PASS
Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID			
Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID	APPEARANCE		
Tested 06/17/20 Tester ADAV Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID			
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Recorded 06/17/20 INSTRUMENTS USED DURING PREPARATION Sample ID			
INSTRUMENTS USED DURING PREPARATION Sample ID			
PREPARATION Sample ID			
Sample ID	INSTRUMENT		M89,VF2-B28
-			
Tested 06/17/20			
Tester ADAV			
Recorded 06/17/20			
EXPIRATION DATE	MM/DD/YY		12/30/21
	MM/DD/YYYY		
Sample ID			
Tested 06/17/20			
Tester ADAV			
Recorded 06/17/20			
Lot # 0061739			
Made 06/17/20			

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.

1 chard Stol

**Quality Manager**