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Date: 11/15/23 at 3:55 PM

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

## Certificate of Analysis / QC Results

Customer PO #:

Oustonier i O # .				
Packaged Product				
_ ,	BROMIDE-		.I.S.T. TRACEABLE SOLN	<b>-</b>
Test		Target/UOM	Range	Result
PREPARED TO FORM	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			
Actual Normality		0.2500	0.2495 - 0.2505	0.2497
		EQ/L		
Sample ID				
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			
QCSP11:STANDARDIZ	ATION OF	YES		YES
BROMIDE-BROMAT		QCSP11		
Sample ID				
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			
APPEARANCE AND COLOR		CLEAR LIQUID APPEARANCE		PASS
Sample ID				
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			
INSTRUMENTS USED	DURING	INSTRUMENT		M55,M112,M91,VF2-A11
PREPARATION				
Sample ID				
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			
EXPIRATION DATE		MM/DD/YY		11/30/24
		MM/DD/YYYY		
Sample ID				
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			
SHELF LIFE OF PRODUCT		SHELF LIFE TIME		1 YEAR
Sample ID		····-		
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			
Actual Density		1.02156 GM/ML	1.02073 - 1.02240	1.02156
Cample ID		CIVI/IVIL		
Sample ID				
Tested	11/15/23			
Tester	AFRE			
Recorded	11/15/23			

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

Customer PO #:

Lot # 3111052 Made 11/10/23

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**