

Made 12/22/23

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Date: 12/22/23 at 10:31 AM

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

Certificate of Analysis / QC Results
Customer PO #:

		N 0100			
Package	ed Product				
		BROMIDE-	-BROMATE 0.5 N SOLN.	ASTM D1159 (NIST) (MAKE FRESI	ł)
Test			Target/UOM	Range	Result
PREPARE	D TO FORMU	LATION ON	YES	<del>-</del>	YES
FILE			YES		
	Sample ID				
	Tested	12/22/23			
	Tester	AFRE			
	Recorded	12/22/23			
Actual Normality			0.5000	0.4990 - 0.5010	0.4999
			EQ/L		
	Sample ID				
	Tested	12/22/23			
	Tester	AFRE			
	Recorded	12/22/23			
QCSP11:STANDARDIZATION OF		ATION OF	YES		YES
BROMIDE-BROMAT			QCSP11		
	Sample ID				
	Tested	12/22/23			
	Tester	AFRE			
	Recorded	12/22/23			
APPEARANCE AND COLOR		LOR	CLEAR LIQUID		PASS
			APPEARANCE		
	Sample ID				
	Tested	12/22/23			
	Tester	AFRE			
	Recorded	12/22/23			
INSTRUMENTS USED DURING		URING	INSTRUMENT		M103,T-23
PREPARA	TION				
	Sample ID				
	Tested	12/22/23			
	Tester	AFRE			
	Recorded	12/22/23			
Actual Density			1.04470	1.04404 - 1.04536	1.04425
			GM/ML		
	Sample ID				
	Tested	12/22/23			
	Tester	AFRE			
	Recorded	12/22/23			
Lo	ot# 31221	.82			
	- "				



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6913 Highway 225
Deer Park, TX, 77536
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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**