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Date: 11/27/24 at 2:10 PM

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

Certificate of Analysis / QC Results

Customer PO #:

			Custo	omer PO # :	
Packaged Pr	oduct:	1363			
_		BROMIDE-	-BROMATE 0.5 NORMAL AS	STM D1159 N.I.S.T. TRACEA	BLE
Test			Target/UOM	Range	Result
PREPARED TO	FORMULA	ATION ON	YES		YES
FILE			YES		
Sar	mple ID				
	-	11/27/24			
Tes		JENC			
		11/27/24			
Actual Normality		11/21/24	0.5000	0.4995 - 0.5005	0.5002
Aotaai Noimait	• •		EQ/L	0.4000 0.0000	0.0002
Con	ال مامس		LQ/L		
	mple ID				
		11/27/24			
		JENC			
		11/27/24			
ACTUAL MOLAF	RITY		0.2500	0.2495 - 0.2505	0.2501
			MOLARITY (M/L)		
Sar	mple ID				
Tes	sted	11/27/24			
Tes	ster .	JENC			
Red	corded	11/27/24			
Actual Density			1.04541	1.04443 - 1.04640	1.04544
-			G/ML		
Sar	mple ID				
	-	11/27/24			
		JENC			
		11/27/24			
QCSP11:STAND			YES		YES
BROMIDE-BROMAT		QCSP11		120	
			QOSI TI		
	mple ID	4.4.107.10.4			
		11/27/24			
		JENC			
		11/27/24			
APPEARANCE AND COLOR			CLEAR LIQUID		PASS
			APPEARANCE		
	mple ID				
Tes	sted	11/27/24			
Tes		JENC			
Red	corded	11/27/24			
INSTRUMENTS	USED DU	RING	INSTRUMENT		M103,T-19,BID-06419,PID-2
PREPARATION					
	mple ID				
	-	11/27/24			
Tes		JENC			
		11/27/24			
EXPIRATION DA		, <u>_</u> , , <u>_</u> T	MM/DD/YY		03/30/25
			MM/DD/YYYY		00/00/20
•	I- ID				
	mple ID				
		11/27/24			
		JENC			
Red	corded	11/27/24			

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Customer PO #:

SHELF LIFE OF PRODUCT SHELF LIFE 4 MONTHS
TIME

Sample ID

Tested 11/27/24 Tester JENC Recorded 11/27/24

Lot # 4111404 Made 11/27/24

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