

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

Customer PO # :

Packaged		1363 BROMIDE-I	BROMATE 0.5 NORMAL AS	STM D1159 N.I.S.T. TRACEA	BLE
Test		-101011012-1	Target/UOM	Range	Result
	TO FORMULAT		YES	Hange	YES
FILE			YES		
	Sample ID				
		/20/23			
	Tester JEI				
		/20/23			
Actual Norm			0.5000	0.4995 - 0.5005	0.5000
	-		EQ/L		
	Sample ID				
	-	/20/23			
	Tester JEI				
		/20/23			
ACTUAL MC		_0,_0	0.2500	0.2495 - 0.2505	0.2500
			MOLARITY (M/L)		
	Sample ID		- (
		/20/23			
	Tester JEI				
		/20/23			
Actual Dens		20,20	1.04544	1.04449 - 1.04639	1.04590
			GM/ML		
	Sample ID		<u> </u>		
	-	/20/23			
	Tester JE				
		/20/23			
			YES		YES
QCSP11:STANDARDIZATION OF BROMIDE-BROMAT		QCSP11		120	
	Sample ID				
	-	/20/23			
	Tester JE				
		/20/23			
	CE AND COLOR		CLEAR LIQUID		PASS
		L	APPEARANCE		1 400
	Sample ID				
	Sample ID Tested 07/	100/00			
		/20/23 NC			
	Tester JEI Recorded 07/	NC /20/23			
	NTS USED DURI		INSTRUMENT		M112,T-25,BID-02253,PID-1
PREPARATI					WITTE, 1-20,010-02200,FTD-1
	Sample ID	100,100			
		/20/23			
	Tester JE				
		/20/23			11/20/22
EXPIRATIO			MM/DD/YY MM/DD/YYYY		11/30/23
	Sample ID				
		/20/23			
	Tester JEI				
		/20/23			



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

Customer PO # :

SHELF LIFE OF PRODUCT	SHELF LIFE TIME	4 MONTHS
Sample ID Tested 07/20/23 Tester JENC Recorded 07/20/23		
Lot # 3071874 Made 07/20/23		

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.

hichard Stol

Quality Manager