

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

Customer PO # :

Packaged Product				
Toot	BROMIDE-		STM D1159 N.I.S.T. TRACEA	BLE Result
Test PREPARED TO FORMU		Target/UOM YES	Range	YES
FILE		YES		125
Sample ID		120		
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			
Actual Normality	01/17/24	0.5000	0.4995 - 0.5005	0.5002
, lotaal Hormanty		EQ/L	0.1000 0.0000	0.0002
Sample ID				
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			
ACTUAL MOLARITY	01/17/24	0.2500	0.2495 - 0.2505	0.2501
		MOLARITY (M/L)	0.2.00 0.2000	0.2001
Sample ID				
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			
Actual Density	01/17/24	1.04544	1.04449 - 1.04639	1.04564
Actual Density		GM/ML		
Sample ID		<u> </u>		
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			
QCSP11:STANDARDIZ		YES		YES
BROMIDE-BROMAT		QCSP11		
Sample ID				
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			
APPEARANCE AND CO		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			
INSTRUMENTS USED		INSTRUMENT		M103,T-42,BID-3902,PID-122
PREPARATION				
Sample ID				
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			
EXPIRATION DATE		MM/DD/YY		05/30/24
		MM/DD/YYYY		
Sample ID				
Tested	01/17/24			
Tester	MHUS			
Recorded	01/17/24			



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SHELF LIFE OF PRODUCT	SHELF LIFE TIME	4 MONTHS
Sample ID Tested 01/17/24 Tester MHUS Recorded 01/17/24		
Lot # 4011206 Made 01/17/24		

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.

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Quality Manager