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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	M-010F			
<b>.</b>		-BROMATE 0.5 N SOLN	. ASTM D1159 (NIST) (MAKE FRI	ESH)
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES	90	YES
FILE		YES		
Sample ID				
Tested	03/22/24			
Tester	SHAR			
Recorded	03/22/24			
Actual Normality	00/ ==/= :	0.5000	0.4990 - 0.5010	0.4999
,		EQ/L		
Sample ID				
Tested	03/22/24			
Tester	SHAR			
Recorded	03/22/24			
QCSP11:STANDARDIZA		YES		YES
BROMIDE-BROMAT		QCSP11		120
		QCSFT1		
Sample ID	00/00/04			
Tested	03/22/24			
Tester	SHAR			
Recorded	03/22/24	OLEAD LIQUID		DACC
APPEARANCE AND COL	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	03/22/24			
Tester	SHAR			
Recorded	03/22/24			
INSTRUMENTS USED DURING		INSTRUMENT		M103,T-204,M55,BID079,PIDP
PREPARATION				69
Sample ID				
Tested	03/22/24			
Tester	SHAR			
Recorded	03/22/24			
Actual Density		1.04470	1.04404 - 1.04536	1.04526
		GM/ML		
Sample ID				
Tested	03/22/24			
Tester	SHAR			
Recorded	03/22/24			
EXPIRATION DATE		MM/DD/YYYY		07/30/2024
		MM/DD/YYYY		
Sample ID				
Tested	03/22/24			
Tester	SHAR			
Recorded	03/22/24			
Lot # 4032154				
Made 03/22/24				
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Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
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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**