



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

Packaged Product: M-010F			
BROMIDE-BROMATE 0.5 N SOLN. ASTM D1159 (NIST) (MAKE FRESH)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 09/05/23			
Tester MHUS			
Recorded 09/05/23			
Actual Normality	0.5000	0.4990 - 0.5010	0.4997
	EQ/L		
Sample ID			
Tested 09/05/23			
Tester MHUS			
Recorded 09/05/23			
QCSP11:STANDARDIZATION OF BROMIDE-BROMAT	YES		YES
	QCSP11		
Sample ID			
Tested 09/05/23			
Tester MHUS			
Recorded 09/05/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 09/05/23			
Tester MHUS			
Recorded 09/05/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,T228
Sample ID			
Tested 09/05/23			
Tester MHUS			
Recorded 09/05/23			
Actual Density	1.04470	1.04404 - 1.04536	1.04444
	GM/ML		
Sample ID			
Tested 09/05/23			
Tester MHUS			
Recorded 09/05/23			
Lot #	3083155		
Made	09/05/23		



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Date: 09/05/23 at 2:41 PM

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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