



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

<b>Packaged Product:</b> ERL077F			
BROMIDE-BROMATE 0.050 NORMAL AQUEOUS SOLUTION			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 02/08/24			
Tester AFRE			
Recorded 02/08/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 02/08/24			
Tester AFRE			
Recorded 02/08/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M55,BID03828,PIDP10,TID411 10
Sample ID			
Tested 02/08/24			
Tester AFRE			
Recorded 02/08/24			
<b>Actual Density</b>	1.00301 GM/ML	1.00281 - 1.00321	1.00310
Sample ID			
Tested 02/08/24			
Tester AFRE			
Recorded 02/08/24			
<b>SHELF LIFE OF PRODUCT</b>	FULL MONTH TIME		1 MONTH
Sample ID			
Tested 02/08/24			
Tester AFRE			
Recorded 02/08/24			
<b>Actual Normality</b>	0.0500 EQ/L	0.0495 - 0.0505	0.0498
Sample ID			
Tested 02/12/24			
Tester AFRE			
Recorded 02/12/24			
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY		03/15/2024
Sample ID			
Tested 02/12/24			
Tester AFRE			
Recorded 02/12/24			
<b>Lot #</b>	4012212		
<b>Made</b>	02/08/24		



Aqua Solutions, Inc.  
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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**