



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

<b>Packaged Product:</b> 1358			
BROMIDE-BROMATE 0.05 NORMAL ASTM D 2710			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES YES		YES
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			
<b>Actual Normality</b>	0.0500 EQ/L	0.0495 - 0.0505	0.0497
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			
<b>Actual Density</b>	1.00298 GM/ML	1.00273 - 1.00323	1.00304
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			
<b>N.I.S.T. Traceable to SRM 136</b>	YES YES		YES
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		VF4-N31,T-190,M55,BID02259, PIDP-12
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			
<b>SHELF LIFE OF PRODUCT</b>	1 YEAR TIME		1 YEAR
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY		04/30/2025
Sample ID			
Tested 04/30/24			
Tester JENC			
Recorded 04/30/24			



Aqua Solutions, Inc.  
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**Customer PO # :**

<b>Lot #</b>	4042635
<b>Made</b>	04/30/24

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.

**Quality Manager**