



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

<b>Packaged Product:</b> BH050F Mixed Amine Stock Standard			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>PREPARED TO FORMULATION ON FILE</b>	PASS YES		YES
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,P36,VF1-Z39
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		12/02/23
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			
<b>CALCULATED PPM DMEA SOLUTION</b>	500.0 PPM	498.0 - 502.0	499.6
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			
<b>PPM AMMONIA (NH3)</b>	100.0 PPM	99.0 - 101.0	100.1
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			
<b>PPM BH0531F TO 1 DECIMAL PLACE</b>	20.0 PPM	19.9 - 20.1	20.0
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			
<b>CALCULATED PPM CHLORIDE (CL)</b>	200.0 PP	185.0 - 215.0	208.3
Sample ID			
Tested 09/27/23			
Tester MMAT			
Recorded 09/27/23			



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

**Lot #** 30927102

**Made** 09/27/23

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**