



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

<b>Packaged Product:</b> BH070F			
FAMS+ Calibration Standard Level 1			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			
<b>Ppm N,N-Dimethylethanolamine</b>	5.00 PPM (MG/L)	4.98 - 5.02	5.00
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			
<b>CALCULATED PPM AMMONIA (NH3)</b>	1.00 PPM	0.98 - 1.02	1.00
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			
<b>Ppm Methylamine</b>	0.20 PPM (MG/L)	0.19 - 0.21	0.20
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			
<b>Calculated ppm Acetic Acid (mg/L)</b>	2.00 PPM (MG/L)	1.98 - 2.02	2.00
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			
<b>CALCULATED PPM CHLORIDE</b>	2.00 PPM	1.90 - 2.10	2.00
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		P96,P390,VF1-Z44
Sample ID			
Tested 07/17/24			
Tester AROS			
Recorded 07/17/24			



Aqua Solutions, Inc.  
 Ph: 281-479-2569  
 Fax: 281-479-2790  
 P.O. Box 70  
 Deer Park, TX 77536  
 Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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**Certificate of Analysis / QC Results**

Customer PO # :

<b>EXPIRATION DATE</b>	MM/DD/YYYY	09/22/2024
	MM/DD/YYYY	
Sample ID		
Tested	07/17/24	
Tester	AROS	
Recorded	07/17/24	
<b>Lot #</b>	4070830	
<b>Made</b>	07/17/24	

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**