



**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 10/14/24			
Tester MMAT			
Recorded 10/14/24			
<b>Ppm N,N-Dimethylethanolamine</b>	5.00	4.98 - 5.02	5.00
	PPM (MG/L)		
Sample ID			
Tested 10/14/24			
Tester MMAT			
Recorded 10/14/24			
<b>CALCULATED PPM AMMONIA (NH3)</b>	1.00	0.98 - 1.02	1.00
	PPM		
Sample ID			
Tested 10/14/24			
Tester MMAT			
Recorded 10/14/24			
<b>Ppm Methylamine</b>	0.20	0.19 - 0.21	0.20
	PPM (MG/L)		
Sample ID			
Tested 10/14/24			
Tester MMAT			
Recorded 10/14/24			
<b>Calculated ppm Acetic Acid (mg/L)</b>	2.00	1.98 - 2.02	2.00
	PPM (MG/L)		
Sample ID			
Tested 10/14/24			
Tester MMAT			
Recorded 10/14/24			
<b>CALCULATED PPM CHLORIDE</b>	2.00	1.90 - 2.10	2.00
	PPM		
Sample ID			
Tested 10/14/24			
Tester MMAT			
Recorded 10/14/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/14/24			
Tester MMAT			
Recorded 10/14/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		BOTTLE,VF1-Z36,P150,P94
Sample ID			
Tested 10/14/24			
Tester MMAT			
Recorded 10/14/24			



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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Date: 10/14/24 at 8:51 AM

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**Certificate of Analysis / QC Results**

Customer PO # :

EXPIRATION DATE

MM/DD/YYYY

01/30/2025

MM/DD/YYYY

Sample ID

Tested 10/14/24

Tester MMAT

Recorded 10/14/24

**Lot #** 4101106

**Made** 10/14/24

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**