



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

<b>Packaged Product:</b> BH080F			
FAMS+ Check Standard			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			
<b>Calculated ppm</b>	1.00	0.98 - 1.02	1.00
<b>2-aminoethanolamine</b>	PPM (MG/L)		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			
<b>Ppm N,N-Dimethylethanolamine</b>	5.00	4.95 - 5.05	5.00
	PPM (MG/L)		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			
<b>CALCULATED PPM AMMONIA (NH3)</b>	1.00	0.98 - 1.02	1.00
	PPM		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			
<b>Ppm Methylamine</b>	0.20	0.19 - 0.21	0.20
	PPM (MG/L)		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			
<b>Calculated ppm Acetic Acid (mg/L)</b>	2.00	1.98 - 2.02	2.00
	PPM (MG/L)		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			
<b>CALCULATED PPM CHLORIDE</b>	2.00	1.90 - 2.10	2.08
	PPM		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			
<b>Calculated ppm</b>	1.00	0.98 - 1.02	1.00
<b>N-Methyl-diethanolamine</b>	PPM (MG/)		
Sample ID			
Tested 06/28/23			
Tester MMAT			
Recorded 06/28/23			



Aqua Solutions, Inc.  
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**Certificate of Analysis / QC Results**

Customer PO # :

<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	06/28/23	
Tester	MMAT	
Recorded	06/28/23	
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT	P390,P97,VF1-Z25
Sample ID		
Tested	06/28/23	
Tester	MMAT	
Recorded	06/28/23	
<b>EXPIRATION DATE</b>	MM/DD/YYYY	09/30/23
	MM/DD/YYYY	
Sample ID		
Tested	06/28/23	
Tester	MMAT	
Recorded	06/28/23	
<b>Lot #</b>	3062661	
<b>Made</b>	06/28/23	

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**