

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

Packaged Product: BH073F			
FAMS+ Calibration Standard Level 4			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 09/28/23			
Tester AROS			
Recorded 09/28/23			
Calculated ppm	0.50	0.48 - 0.52	0.50
2-aminoethanolamine	PPM (MG/L)		
Sample ID			
Tested 09/28/23			
Tester AROS			
Recorded 09/28/23			
Ppm N,N-Dimethylethanolamine	5.00	4.98 - 5.02	5.00
	PPM (MG/L)		
Sample ID			
Tested 09/28/23			
Tester AROS			
Recorded 09/28/23			
CALCULATED PPM AMMONIA (NH3)	1.00	0.98 - 1.02	1.00
	PPM		
Sample ID			
Tested 09/28/23			
Tester AROS			
Recorded 09/28/23			
Ppm Methylamine	0.20	0.18 - 0.22	0.20
	PPM (MG/L)		
Sample ID			
Tested 09/28/23			
Tester AROS			
Recorded 09/28/23			
Calculated ppm Acetic Acid (mg/L)	2.00	1.98 - 2.02	2.00
	PPM (MG/L)		
Sample ID			
Tested 09/28/23			
Tester AROS			
Recorded 09/28/23			
CALCULATED PPM CHLORIDE	2.00	1.90 - 2.10	2.08
	PPM		
Sample ID			
Tested 09/28/23			
Tester AROS			
Recorded 09/28/23			
Calculated ppm	2.50	2.46 - 2.54	2.50
N-Methyldiethanolamine	PPM (MG/)		
Sample ID			
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Tester AROS			
Recorded 09/28/23			

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APPEARANCE AND COLOR

CLEAR LIQUID
APPEARANCE

PASS

Sample ID
Tested 09/28/23
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**INSTRUMENTS USED DURING
PREPARATION**

INSTRUMENT

VF1-Z34,P216,P89,P390

Sample ID
Tested 09/28/23
Tester AROS
Recorded 09/28/23

EXPIRATION DATE

MM/DD/YYYY
MM/DD/YYYY

12/30/2023

Sample ID
Tested 09/28/23
Tester AROS
Recorded 09/28/23

Lot # 3092704

Made 09/28/23

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