

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

<b>Packaged Product:</b> BAS711F HYDROCHLORIC ACID 0.001 NORMAL (STANDARDIZED)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
<b>SAMPLE COLLECTION &amp; HANDLING</b>	YES		YES
<b>PER LAB040</b>	YES		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
<b>DATE OF SAMPLING FOR TEST</b>	MM/DD/YY		05/01/23
<b>PURPOSES</b>	MM/DD/YYYY		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
<b>AMBIENT TEMPERATURE DURING</b>	25.0	10.0 - 35.0	26.6
<b>SAMPLING DEGC</b>	DEG C		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YY		05/01/23
	MM/DD/YYYY		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
<b>AMBIENT TEST TEMPERATURE</b>	20.0	15.0 - 30.0	22.2
<b>DEG C</b>	DEG C		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			
<b>INSTRUMENTS USED DURING</b>	INSTRUMENT		GC,T-7,M55,BID00488,PIDP10
<b>PREPARATION</b>			0-111
Sample ID			
Tested 05/01/23			
Tester CCOA			
Recorded 05/01/23			



Aqua Solutions, Inc.  
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Date: 05/01/23 at 3:15 PM

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**NORMALITY TO 5 DECIMAL PLACES**

0.00100

0.00080 - 0.00120

0.00107

EQUIV/LITER

Sample ID

Tested 05/01/23

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**Actual Density**

0.99825

0.99804 - 0.99846

0.99821

GM/ML

Sample ID

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**EXPIRATION DATE**

MM/DD/YY

11/30/23

MM/DD/YYYY

Sample ID

Tested 05/01/23

Tester CCOA

Recorded 05/01/23

**Lot #** 3042870

**Made** 05/01/23

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**