



**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)			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		P171,T226,M55
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YY MM/DD/YYYY		02/04/2025
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0	20.2
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YY MM/DD/YYYY		02/04/2025
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>AMBIENT TEST TEMPERATURE DEGC</b>	20.0 DEG C	15.0 - 30.0	20.2
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		



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<b>NORMALITY TO 5 DECIMAL PLACES</b>	0.00100	0.00080 - 0.00120	0.00106
	EQUIV/LITER		
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>Actual Density</b>	0.99825	0.99808 - 0.99843	0.99831
	G/ML		
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>EXPIRATION DATE</b>	MM/DD/YY		08/30/25
	MM/DD/YYYY		
Sample ID			
Tested	02/04/25		
Tester	JENC		
Recorded	02/04/25		
<b>Lot #</b>	5012823		
<b>Made</b>	02/04/25		

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**