

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

<b>Packaged Product:</b> 0373			
AMMONIA STANDARD 1,000 PPM AS NH3 (AMMONIUM CHLORIDE)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 05/16/23			
Tester MMAT			
Recorded 05/16/23			
<b>PPM NH3, CALCULATED AMOUNT</b>	1000	960 - 1040	982
	PPM		
Sample ID			
Tested 05/16/23			
Tester MMAT			
Recorded 05/16/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 05/16/23			
Tester MMAT			
Recorded 05/16/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,VF5-L12,M107
Sample ID			
Tested 05/16/23			
Tester MMAT			
Recorded 05/16/23			
<b>EXPIRATION DATE</b>	MM/DD/YY		08/30/23
	MM/DD/YYYY		
Sample ID			
Tested 05/16/23			
Tester MMAT			
Recorded 05/16/23			
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE		3 MONTHS
	TIME		
Sample ID			
Tested 05/16/23			
Tester MMAT			
Recorded 05/16/23			
<b>Lot #</b>	3051610		
<b>Made</b>	05/16/23		



Aqua Solutions, Inc.  
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Date: 05/16/23 at 11:28 AM

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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**