

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

<b>Packaged Product:</b> CY222F			
AMMONIA BLIND QA STANDARD (ALL SAME LOT)			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 05/15/23			
Tester MMAT			
Recorded 05/15/23			
<b>CALCULATED PPM N</b>	45.0	10.0 - 100.0	22.5
	PPM		
Sample ID			
Tested 05/15/23			
Tester MMAT			
Recorded 05/15/23			
<b>APPEARANCE, COLOR:</b>	CLEAR WATER WHITE		PASS
	COLOR		
Sample ID			
Tested 05/15/23			
Tester MMAT			
Recorded 05/15/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	MEASURING INSTRUMENTS		P123,VF2-B19
	INSTRUMENT		
Sample ID			
Tested 05/15/23			
Tester MMAT			
Recorded 05/15/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY		07/15/23
	MM/DD/YYYY		
Sample ID			
Tested 05/15/23			
Tester MMAT			
Recorded 05/15/23			
<b>Lot #</b>	3051513		
<b>Made</b>	05/15/23		

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.

