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Date: 08/07/24 at 3:52 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

Test	Packaged Product:	0372		
PREPARED TO FORMULATION ON YES   YES     FILE		AMMONIA STANDARD 100 PPM AS N	H3 CERTIFIED SOLUTION	
FILE YES  Sample ID Tester 08/07/24 Tester AROS Recorded 08/07/24			Range	
Sample ID   Tested   08/07/24   Tester   AROS   Recorded   08/07/24   Tester   AROS   Recorded   08/07/24   Tester   AROS   PPM NH3   100.0   96.0 - 104.0   102.8   PPM   102.8   PPM				YES
Tester	FILE	YES		
Tester	Sample ID			
Recorded   08/07/24   100.0   96.0 - 104.0   102.8	Tested 08/	07/24		
CERTIFIED PPM NH3       100.0       96.0 - 104.0       102.8         PPM         Sample ID Tested 08/07/24         Recorded 08/07/24         APPEARANCE AND COLOR Recorded 08/07/24       CLEAR LIQUID APPEARANCE       PASS         Sample ID Tested 08/07/24         Tested 08/07/24         Recorded 08/07/24         INSTRUMENTS USED URING INSTRUMENT       M108,GC,VF6-W1,M107         PREPARATION         Sample ID Tested 08/07/24	Tester AR	OS		
PPM	Recorded 08/	07/24		
Tested         08/07/24           Tester         AROS           Recorded         08/07/24           APPEARANCE AND COUR         CLEAR LIQUID           APPEARANCE         PASS           Sample ID         APPEARANCE           Tested         08/07/24           Tester         AROS           Recorded         08/07/24           INSTRUMENTS USED DURING         INSTRUMENT           M108,GC,VF6-W1,M107           PREPARATION           Sample ID           Tested         08/07/24           Tester         AROS           Recorded         08/07/24           Tester         AROS           Recorded         08/07/24           Tester         AROS           Recorded         08/07/24	CERTIFIED PPM NH3		96.0 - 104.0	102.8
Tester	Sample ID			
Recorded   08/07/24	Tested 08/	07/24		
APPEARANCE AND COUR       CLEAR LIQUID       PASS         APPEARANCE       APPEARANCE       APPEARANCE         Sample ID       Tester AROS       AROS ARCO, VF6-W1,M107         PREPARATION       M108,GC,VF6-W1,M107         PREPARATION AROS ARCOrded 08/07/24       Tester AROS ARCORDED 08/07/24         Recorded 08/07/24       Tester AROS ARCORDED 08/07/24         Recorded 08/07/24       Tester AROS ARCORDED 08/07/24         Tester AROS ARCORDED 08/07/24       Tester AROS ARCORDED 08/07/24 <td< td=""><td>Tester AR</td><td>OS</td><td></td><td></td></td<>	Tester AR	OS		
APPEARANCE   Sample ID   Tested   08/07/24   Tester   AROS   Recorded   08/07/24	Recorded 08/	07/24		
Tested       08/07/24         Tester       AROS         Recorded       08/07/24         INSTRUMENTS USED DURING         INSTRUMENT         M108,GC,VF6-W1,M107         PREPARATION         Sample ID       Tested         Tester       AROS         Recorded       08/07/24         EXPIRATION DATE       MM/DD/YYYY         11/30/2024	APPEARANCE AND COLOR			PASS
Tested       08/07/24         Tester       AROS         Recorded       08/07/24         INSTRUMENTS USED DURING         INSTRUMENT         M108,GC,VF6-W1,M107         PREPARATION         Sample ID       Tested         Tester       AROS         Recorded       08/07/24         EXPIRATION DATE       MM/DD/YYYY         11/30/2024	Sample ID			
Tester AROS Recorded         08/07/24           INSTRUMENTS USED DURING         INSTRUMENT         M108,GC,VF6-W1,M107           PREPARATION           Sample ID Tested         08/07/24         08/07/24           Tester AROS Recorded         08/07/24         11/30/2024           EXPIRATION DATE         MM/DD/YYYY         11/30/2024		07/24		
Recorded   08/07/24     INSTRUMENTS USED DURING   INSTRUMENT   M108,GC,VF6-W1,M107   PREPARATION   Sample ID   Tested   08/07/24   Tester   AROS   Recorded   08/07/24     EXPIRATION DATE   MM/DD/YYYY   11/30/2024   MM/DD/YYYY   11/30/2024     Construction of the property of the prope				
INSTRUMENTS USED DURING         INSTRUMENT         M108,GC,VF6-W1,M107           PREPARATION           Sample ID         Tested         08/07/24           Tested         08/07/24         08/07/24           Tester         AROS         AROS           Recorded         08/07/24         08/07/24           EXPIRATION DATE         MM/DD/YYYY         11/30/2024				
PREPARATION         Sample ID       Sample ID         Tested       08/07/24         Tester       AROS         Recorded       08/07/24         EXPIRATION DATE       MM/DD/YYYY         11/30/2024				M108,GC,VF6-W1,M107
Sample ID Tested 08/07/24 Tester AROS Recorded 08/07/24  EXPIRATION DATE MM/DD/YYYY 11/30/2024				
Tested 08/07/24 Tester AROS Recorded 08/07/24 <b>EXPIRATION DATE</b> MM/DD/YYYY 11/30/2024				
Tester         AROS           Recorded         08/07/24           EXPIRATION DATE         MM/DD/YYYY         11/30/2024	•	07/24		
Recorded         08/07/24           EXPIRATION DATE         MM/DD/YYYY         11/30/2024				
EXPIRATION DATE MM/DD/YYYY 11/30/2024				
				11/30/2024
MM/DD/YYYY				11/00/2027
Sample ID	· ·			
Tested 08/07/24				
Tester AROS				
Recorded 08/07/24				
SHELF LIFE OF PRODUCT 3 MONTHS 3 MONTHS TIME	SHELF LIFE OF PRODUCT			3 MONTHS
Sample ID	Sample ID			
Tested 08/07/24	Tested 08/	07/24		
Tester AROS	Tester AR	OS		
Recorded 08/07/24	Recorded 08/	07/24		
Lot # 4080608	Lot # 4080608			
Made 08/07/24		1		



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