

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

Packaged Product: 8435 SILVER NITRATE 0.05 NORMAL			
Test	Target/UOM	Range	Result
N.I.S.T. Traceable	Yes YES		YES
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY MM/DD/YYYY		0215/2025
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	18.0
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		02/15/2025
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			
AMBIENT TEST TEMPERATURE DEG C	20.0 DEG C	15.0 - 30.0	18.0
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			
QCSP53: SILVER NITRATE STD ON AUTO-TITRA	YES METHOD		YES
Sample ID			
Tested 02/15/25			
Tester DTRA			
Recorded 02/15/25			

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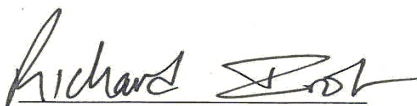
Customer PO # :

Actual Normality	0.0500 EQ/L	0.0495 - 0.0505	0.0501
Sample ID			
Tested	02/15/25		
Tester	DTRA		
Recorded	02/15/25		
Actual Density	1.00537 G/ML	1.00522 - 1.00551	1.00539
Sample ID			
Tested	02/15/25		
Tester	DTRA		
Recorded	02/15/25		
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	02/15/25		
Tester	DTRA		
Recorded	02/15/25		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M108,T-226,BI-52,PID-1
Sample ID			
Tested	02/15/25		
Tester	DTRA		
Recorded	02/15/25		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		08/30/26
Sample ID			
Tested	02/15/25		
Tester	DTRA		
Recorded	02/15/25		
Lot #	5020548		
Made	02/15/25		

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