



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

Packaged Product: 8387			
SILVER NITRATE 0.01 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		08/26/21
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	24.0
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		08/27/21
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
AMBIENT TEST TEMPERATURE DEGC	20.0 DEG C	15.0 - 30.0	24.0
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
Actual Normality	0.0100 EQ/L	0.0099 - 0.0101	0.0100
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
QCSP53: SILVER NITRATE STD ON AUTO-TITRA	YES METHOD		YES
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			



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QCSP54:STANDARDIZATION OF LOW NORMAL SN	YES		YES
QCSP54			
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
QCSP78:CHLORIDE SQC METHOD TO VERIFY SN	YES		YES
QCSP78			
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
N.I.S.T. Traceable to SRM 919	YES		YES
YES			
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
STANDARDIZED USING AN AUTO-TITRATOR	YES		YES
YES			
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
Actual Density	0.99966	0.99948 - 0.99984	0.99975
	GM/ML		
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M55,M83,T13,M91,M52,TIDS82 636
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		08/30/22
Sample ID			
Tested 08/30/21			
Tester RIRO			
Recorded 08/30/21			



Aqua Solutions, Inc.
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SHELF LIFE OF PRODUCT

SHELF LIFE
 TIME

1 YEAR

Sample ID

Tested 08/30/21

Tester RIRO

Recorded 08/30/21

Lot # 1082017

Made 08/30/21

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