



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

Packaged Product: 8432			
SILVER NITRATE 0.141 NORMAL			
Test	Target/UOM	Range	Result
Actual Normality	0.1410 EQ/L	0.1405 - 0.1415	0.1415
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			
+ Measurement Uncertainty	0.0022 EQ/L	= 0.0022	0.0022
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			
QCSP53: SILVER NITRATE STD ON	YES		YES
AUTO-TITRA	METHOD		
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/16/23
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	32.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/16/23
MM/DD/YYYY			
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	32.0
DEG C	DEG C		
Sample ID			
Tested 08/16/23			
Tester MHUS			
Recorded 08/16/23			



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PREPARED TO FORMULATION ON FILE	YES YES	YES
Sample ID		
Tested	08/16/23	
Tester	MHUS	
Recorded	08/16/23	
N.I.S.T. Traceable to SRM 919 NaCl	YES YES	YES
Sample ID		
Tested	08/16/23	
Tester	MHUS	
Recorded	08/16/23	
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE	PASS
Sample ID		
Tested	08/16/23	
Tester	MHUS	
Recorded	08/16/23	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,T38,M55
Sample ID		
Tested	08/16/23	
Tester	MHUS	
Recorded	08/16/23	
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	02/28/25
Sample ID		
Tested	08/16/23	
Tester	MHUS	
Recorded	08/16/23	
Lot #	3080433	
Made	08/16/23	

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.

Quality Manager