



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

Packaged Product: 8375			
SILVER NITRATE 0.01 NORMAL IN IPA (ASTM D3227-16)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		02/27/2024
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	22.0
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		02/27/2024
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			
AMBIENT TEST TEMPERATURE DEG C	20.0	15.0 - 30.0	22.0
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			
Actual Normality	0.0100	0.0097 - 0.0103	0.0103
	EQ/L		
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			
Actual Density	0.79067	0.79000 - 0.79135	0.79069
	GM/ML		
Sample ID			
Tested 02/27/24			
Tester MHUS			
Recorded 02/27/24			



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QCSP54:STANDARDIZATION OF LOW NORMAL SN	YES QCSP54	YES
Sample ID		
Tested 02/27/24		
Tester MHUS		
Recorded 02/27/24		
N.I.S.T. Traceable to SRM 919 NaCl	YES YES	YES
Sample ID		
Tested 02/27/24		
Tester MHUS		
Recorded 02/27/24		
IPA TESTED FOR PEROXIDES	PASSES YES	PASSES
Sample ID		
Tested 02/27/24		
Tester MHUS		
Recorded 02/27/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE	PASS
Sample ID		
Tested 02/27/24		
Tester MHUS		
Recorded 02/27/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,VF3-J21,GC,T-13,M55,BI DAT1
Sample ID		
Tested 02/27/24		
Tester MHUS		
Recorded 02/27/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	02/28/25
Sample ID		
Tested 02/27/24		
Tester MHUS		
Recorded 02/27/24		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	1 YEAR
Sample ID		
Tested 02/27/24		
Tester MHUS		
Recorded 02/27/24		

Lot # 4022233

Made 02/27/24



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 02/27/24 at 1:35 PM

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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