

Recorded 01/04/25

Page: 1

Date: 01/04/25 at 8:10 AM

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

Customer PO #:

		Custom	er PO # :	
Packaged Product:	8375			
•	SILVER	NITRATE 0.01 NORMAL IN 3	IPA (ASTM D3227-16)	
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	ATION ON	YES	- i tanige	YES
FILE		YES		
Sample ID				
	01/04/25			
	LWIL			
	01/04/25			
SAMPLE COLLECTION &		YES		YES
PER LAB040		YES		120
		120		
Sample ID Tested (04/04/05			
	01/04/25			
	LWIL			
	01/04/25 P TEST	MM/DD/YYYY		01/04/2025
DATE OF SAMPLING FOR	(IE31			01/04/2025
PURPOSES		MM/DD/YYYY		
Sample ID				
	01/04/25			
	LWIL			
	01/04/25			
AMBIENT TEMPERATURE	E DURING	25.0	10.0 - 35.0	20.1
SAMPLING DEGC		DEG C		
Sample ID				
	01/04/25			
Tester I	LWIL			
	01/04/25			
DATE OF TESTING OF SA	AMPLE	MM/DD/YYYY MM/DD/YYYY		01/04/2025
Sample ID				
Tested (01/04/25			
Tester I	LWIL			
Recorded (01/04/25			
AMBIENT TEST TEMPER	ATURE	20.0	15.0 - 30.0	20.1
DEG C		DEG C		
Sample ID				
Tested (01/04/25			
	LWIL			
	01/04/25			
Actual Normality		0.0100	0.0097 - 0.0103	0.0099
•		EQ/L		
Sample ID				
	01/04/25			
	LWIL			
	01/04/25			
Actual Density	. ,	0.79068	0.78994 - 0.79142	0.79032
. ,		G/ML		
Sample ID				
	01/04/25			
	LWIL			
1 G31G1 I	_ V V I L			



Page: 2

Date: 01/04/25 at 8:10 AM

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

Customer PO #:

QCSP54:STANDARDIZATION	OF YES	YES		
LOW NORMAL SN	QCSP54			
Sample ID				
Tested 01/04.	/25			
Tester LWIL				
Recorded 01/04	/25			
N.I.S.T. Traceable to SRM 919	NaCI YES	YES		
	YES			
Sample ID				
Tested 01/04.	/25			
Tester LWIL				
Recorded 01/04	/25			
IPA TESTED FOR PEROXIDES	PASSES	PASS		
	YES			
Sample ID				
Tested 01/04.	/25			
Tester LWIL				
Recorded 01/04	/25			
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS		
	LIQUID			
	APPEARANCE			
Sample ID				
Tested 01/04.	/25			
Tester LWIL				
Recorded 01/04	/25			
INSTRUMENTS USED DURING	INSTRUMENT	M103,VF4-N10		
PREPARATION				
Sample ID				
Tested 01/04	/25			
Tester LWIL				
Recorded 01/04	/25			
EXPIRATION DATE	MM/DD/YY	01/30/26		
	MM/DD/YYYY			
Sample ID				
Tested 01/04	/25			
Tester LWIL				
Recorded 01/04				
SHELF LIFE OF PRODUCT	SHELF LIFE	1 YEAR		
	TIME			
Sample ID				
Tested 01/04	/25			
Tester LWIL				
Recorded 01/04	/25			
Lot # 4121601				
Made 01/04/25				



Page: 3

Date: 01/04/25 at 8:10 AM

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

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