

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

Customer PO # :

Package	ed Product: 8432			
	SILVER N	ITRATE 0.141 NORMAL		
Test		Target/UOM	Range	Result
Actual Normality		0.1410	0.1405 - 0.1415	0.1409
	Camala ID	EQ/L		
	Sample ID			
	Tested 01/18/24 Tester JENC			
	Tester JENC Recorded 01/18/24			
	ement Uncertainty	0.0022	= 0.0022	0.0022
+- measure		EQ/L	= 0.0022	0.0022
		EQ/L		
	Sample ID			
	Tested 01/18/24			
	Tester JENC			
	Recorded 01/18/24			
	COLLECTION & HANDLING	YES		YES
PER LAB0		YES		
	Sample ID			
	Tested 01/18/24			
	Tester JENC			
	Recorded 01/18/24			
QCSP53: SILVER NITRATE STD ON		YES		YES
AUTO-TITI		METHOD		
	Sample ID			
	Tested 01/18/24			
	Tester JENC			
	Recorded 01/18/24			
DATE OF SAMPLING FOR TEST		MM/DD/YYYY		01/18/2024
PURPOSES		MM/DD/YYYY		
	Sample ID			
	Tested 01/18/24			
	Tester JENC			
	Recorded 01/18/24			
AMBIENT TEMPERATURE DURING		25.0	10.0 - 35.0	20.5
SAMPLING	G DEGC	DEG C		
	Sample ID			
	Tested 01/18/24			
	Tester JENC			
	Recorded 01/18/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		01/18/2024
	Sample ID			
	Tested 01/18/24			
	Tester JENC			
	Recorded 01/18/24			
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.5
DEG C		DEG C		
	Sample ID			
	Tested 01/18/24			
	Tester JENC			
	Recorded 01/18/24			



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

Customer PO # :

PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 01/18/24			
Tester JENC			
Recorded 01/18/24			
N.I.S.T. Traceable to SRM 919 NaCl	YES		YES
	YES		
Sample ID			
Tested 01/18/24			
Tester JENC			
Recorded 01/18/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 01/18/24			
Tester JENC			
Recorded 01/18/24			
INSTRUMENTS USED DURING	INSTRUMENT		M112,T-P4,M55,BIDM52,PIDM
PREPARATION			91
Sample ID			
Tested 01/18/24			
Tester JENC			
Recorded 01/18/24			
Actual Density	1.01826	1.01792 - 1.01861	1.01814
	GM/ML		
Sample ID			
Tested 01/18/24			
Tester JENC			
Recorded 01/18/24			
EXPIRATION DATE	MM/DD/YYYY		07/30/2025
	MM/DD/YYYY		
Sample ID			
Tested 01/18/24			
Tester JENC			
Recorded 01/18/24			
Lot # 4011196			
Made 01/18/24			

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.



Page: 3 Date: 01/18/24 at 10:09 AM

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

hichard St

Quality Manager