

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

Customer PO # :

Packaged Product: 8364				
SILVER NITRATE 0.001 NORMAL IN IPA				
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 10/23/23				
Tester JENC				
Recorded 10/23/23				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 10/23/23				
Tester JENC				
Recorded 10/23/23				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		10/23/2023	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 10/23/23				
Tester JENC				
Recorded 10/23/23				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.5	
SAMPLING DEGC	DEG C		20	
Sample ID				
Tested 10/23/23				
Tester JENC				
Recorded 10/23/23				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		10/23/2023	
	MM/DD/YYYY		10,20,2020	
Sample ID				
Tested 10/23/23				
Tester JENC				
Recorded 10/23/23				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.5	
DEG C	DEG C	13.0 - 30.0	21.5	
	BEGG			
Sample ID Tested 10/23/23				
Recorded 10/23/23 Normality Reported to 5 decimal	0.00100	0.00091 - 0.00109	0.00091	
Normanty Reported to 5 decimal	EQ/L	0.00091 - 0.00109	0.00031	
Comula ID	EQ/E			
Sample ID Tested 10/23/23				
Tester JENC Recorded 10/23/23				
Recorded 10/23/23 QCSP54:STANDARDIZATION OF	YES		YES	
LOW NORMAL SN	QCSP54		i EO	
	QU3F34			
Sample ID				
Tested 10/23/23				
Tester JENC				
Recorded 10/23/23				



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Customer PO # :

N.I.S.T. Traceable to SRM 919 NaCl	YES YES		YES
Sample ID Tested 10/23/23 Tester JENC Recorded 10/23/23 APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID Tested 10/23/23			
Tested 10/23/23 Tester JENC			
Recorded 10/23/23			
INSTRUMENTS USED DURING	INSTRUMENT		VF200-4,T-148,M55,BIDM52,PI
PREPARATION			DP354
Sample ID			
Tested 10/23/23			
Tester JENC			
Recorded 10/23/23			
Actual Density	0.78601 GM/ML	0.78527 - 0.78676	0.78590
Sample ID			
Tested 10/23/23			
Tester JENC			
Recorded 10/23/23			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		10/30/24
Sample ID			
Tested 10/23/23			
Tester JENC			
Recorded 10/23/23			
SHELF LIFE OF PRODUCT	SHELF LIFE TIME		1 YEAR
Sample ID			
Tested 10/23/23			
Tester JENC			
Recorded 10/23/23			
Lot # 3101835			
Made 10/23/23			

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.



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

hickard St

Quality Manager