

Sample ID Tested

Tester

07/30/24

AFRE

Recorded 07/30/24

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Date: 07/30/24 at 6:06 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:				
Packaged Product:	8360			
_	SILVER	NITRATE 0.1 NORMAL IN 1	IPA (ASTM D3227-13)	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES		YES
FILE		YES		
Sample ID				
	07/30/24			
	AFRE			
	07/30/24			
SAMPLE COLLECTION &		YES		YES
PER LAB040		YES		_
Sample ID				
	07/30/24			
	AFRE			
	07/30/24			
DATE OF SAMPLING FOR		MM/DD/YYYY		07/30/2024
PURPOSES		MM/DD/YYYY		07/30/2024
		IVIIVI/DD/TTTT		
Sample ID	07/00/04			
	07/30/24			
	AFRE			
	07/30/24	00.0	45.0.00.0	00.0
AMBIENT TEMPERATUR	E DURING	20.0	15.0 - 30.0	20.0
SAMPLING DEGC		DEG C		
Sample ID				
	07/30/24			
	AFRE			
	07/30/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		07/30/2024
Sample ID				
Tested	07/30/24			
Tester	AFRE			
Recorded	07/30/24			
AMBIENT TEST TEMPER	ATURE	20.0	15.0 - 30.0	20.0
DEG C		DEG C		
Sample ID				
	07/30/24			
	AFRE			
	07/30/24			
Actual Normality	017007= 1	0.1000	0.0995 - 0.1005	0.0996
ĺ		EQ/L		
Sample ID				
	07/30/24			
	07/30/24 AFRE			
Recorded				
QCSP53: SILVER NITRATE STD ON		YES		YES
AUTO-TITRA		METHOD		1 LO
AU IU-IIINA		IVIE I NOD		



Made

07/30/24

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Certificate of Analysis / QC Results

Customer PO #:

YES N.I.S.T TRACEABLE TO SRM 919 YES YES Sample ID Tested 07/30/24 Tester **AFRE** 07/30/24 Recorded **IPA TESTED FOR PEROXIDES PASSES PASSES** YES Sample ID Tested 07/30/24 Tester **AFRE** Recorded 07/30/24 **Actual Density** 0.83208 0.83068 - 0.83349 0.83317 GM/ML Sample ID Tested 07/30/24 Tester **AFRE** Recorded 07/30/24 APPEARANCE AND COLOR **CLEAR WATER WHITE PASS** LIQUID **APPEARANCE** Sample ID Tested 07/30/24 Tester **AFRE** Recorded 07/30/24 **INSTRUMENT** M103,EF4-TEX,T-21,M55,BIDP INSTRUMENTS USED DURING **PREPARATION** Sample ID Tested 07/30/24 Tester **AFRE** 07/30/24 Recorded **EXPIRATION DATE** MM/DD/YY 01/30/26 MM/DD/YYYY Sample ID Tested 07/30/24 Tester **AFRE** Recorded 07/30/24 SHELF LIFE OF PRODUCT SHELF LIFE 18 MONTHS TIME Sample ID Tested 07/30/24 **AFRE** Tester Recorded 07/30/24 Lot# 4071650



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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