

Page: 1

Date: 08/21/24 at 8:57 AM

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

Certificate of Analysis / QC Results

Customer PO #:

	Cusic	oniei PO#.	
Packaged Product: 8370			
SILVER N	TRATE 0.0141 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/21/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	19.7
SAMPLING DEGC	DEG C		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/21/2024
	MM/DD/YYYY		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	19.7
DEG C	DEG C		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			
Actual Normality	0.0141	0.0138 - 0.0144	0.0140
	EQ/L		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			
QCSP54:STANDARDIZATION OF	YES		YES
LOW NORMAL SN	QCSP54		
Sample ID			
Tested 08/21/24			
Tester JENC			
Recorded 08/21/24			

08/21/24

Made

Page: 2

Date: 08/21/24 at 8:57 AM

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

Customer PO #:

N.I.S.T. Traceable to SF	RM 919	YES YES		YES
Sample ID				
Tested	08/21/24			
Tester	JENC			
Recorded	08/21/24			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID		-		
Tested	08/21/24			
Tester	JENC			
Recorded	08/21/24			
Actual Density	00/21/21	1.00026	1.00005 - 1.00047	1.00025
7.00.00		GM/ML		
Sample ID		S, <u>-</u>		
Tested	08/21/24			
Tester	JENC			
Recorded	08/21/24			
INSTRUMENTS USED I		INSTRUMENT		M103,T-28,M55,BIDM52,PIDM9
PREPARATION	Johnson	NACTION EN		1
Sample ID				·
Tested	08/21/24			
Tester	06/21/24 JENC			
Recorded	08/21/24			
EXPIRATION DATE	00/21/24	MM/DD/YY		02/28/26
EXPINATION DATE		MM/DD/YYYY		02/20/20
0				
Sample ID				
Tested	08/21/24			
Tester	JENC			
Recorded	08/21/24			
Lot # 40802	211			

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.

hichard Stol

Quality Manager