

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

## Customer PO # :

Packaged Product: 8402			
. aonagoa i roadoti	R NITRATE 0.02 NORMAL		
Test	Target/UOM	Range	Result
Actual Normality	0.0200	0.0195 - 0.0205	0.0202
	EQ/L		
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24			
SAMPLE COLLECTION & HANDLING			YES
PER LAB040	YES		
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24			
DATE OF SAMPLING FOR TEST	MM/DD/YY		03/01/24
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24		40.0.05.0	01.0
AMBIENT TEMPERATURE DURING	25.0 DEG C	10.0 - 35.0	21.0
	DEG C		
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24 DATE OF TESTING OF SAMPLE	MM/DD/YYYY		03/01/2024
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		03/01/2024
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0
DEG C	DEG C		
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24			
Actual Density	1.00126	1.00076 - 1.00176	1.00118
	GM/ML		
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24			
QCSP2:STANDARDIZATION OF	YES		YES
SILVER NITRATE	QCSP2		
Sample ID			
Tested 03/01/24			
Tester SHAR			
Recorded 03/01/24			



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Customer PO # :

NIST TRACEABLE TO SRM 919	YES	YES
Sample ID Tested 03/01/24	YES	
Tester SHAR		
Recorded 03/01/24 PREPARED TO FORMULATION ON	YES	YES
FILE	YES	YES
	TES	
Sample ID Tested 03/01/24		
Tester SHAR		
Recorded 03/01/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	17,00
	APPEARANCE	
Sample ID		
Tested 03/01/24		
Tester SHAR		
Recorded 03/01/24		
INSTRUMENTS USED DURING	INSTRUMENT	VF12-97,BID-AT#1,PID-M91
PREPARATION		
Sample ID		
Tested 03/01/24		
Tester SHAR		
Recorded 03/01/24		
SHELF LIFE OF PRODUCT	1 YEAR	1 YEAR
	TIME	
Sample ID		
Tested 03/01/24		
Tester SHAR		
Recorded 03/01/24		
EXPIRATION DATE	MM/DD/YYYY	03/30/2025
	MM/DD/YYYY	
Sample ID		
Tested 03/01/24		
Tester SHAR		
Recorded 03/01/24		
Lot # 4022728		
Made 03/01/24		

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.



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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**