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Date: 10/12/23 at 4:21 PM

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

Certificate of Analysis / QC Results

Customer PO #:

d Product: 8381			
	YER NITRATE 0.001 NORMAL		
	Target/UOM	Range	Result
D TO FORMULATION O			YES
	YES		
Sample ID			
Tested 10/12/23			
Tester AFRE			
Recorded 10/12/23			
COLLECTION & HANDLI			YES
40	YES		
Sample ID			
Tested 10/12/23			
Tester AFRE			
Recorded 10/12/23			
SAMPLING FOR TEST	MM/DD/YYYY		10/12/2023
S	MM/DD/YYYY		
Sample ID			
Tested 10/12/23			
	G 25.0	10.0 - 35.0	20.0
G DEGC	DEG C		
Sample ID			
•			
	MM/DD/YYYY		10/12/2023
Sample ID	, 22,		
•			
	20.0	15.0 - 30.0	20.0
ILOI ILWIFERATURE		13.0 30.0	20.0
Comple ID	DLG C		
•			
	0.00100	0.00000 0.00100	0.00104
	EQUIV/LITER	0.00080 - 0.00120	0.00104
·			
Tested 10/12/23			
Tester AFRE			
Recorded 10/12/23			
TANDARDIZATION OF	YES		YES
MAL SN	QCSP54		
Sample ID			
Tested 10/12/23			
Tester AFRE			
Recorded 10/12/23			
	SILVE DITO FORMULATION OF Sample ID Tested 10/12/23 Tester AFRE Recorded 10/12/23 TANDARDIZATION OF MAL SN Sample ID Tested 10/12/23 Tester AFRE	SILVER NITRATE 0.001 NORMAL	Target/UOM Range DTO FORMULATION ON YES Sample ID Tested 10/12/23 Tester AFRE Recorded 10/12/2

10/12/23

Made

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

Customer PO #:

Actual Density		0.99838 GM/ML	0.99808 - 0.99868	0.99835
Sample ID)			
Tested	10/12/23			
Tester	AFRE			
Recorded	10/12/23			
STANDARDIZED USING	G AN	YES		YES
AUTO-TITRATOR		YES		
Sample ID)			
Tested	10/12/23			
Tester	AFRE			
Recorded	10/12/23			
APPEARANCE AND CO	OLOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID)			
Tested	10/12/23			
Tester	AFRE			
Recorded	10/12/23			
INSTRUMENTS USED		INSTRUMENT		P124,P69,VF12-4,BID-4,PID-35
PREPARATION				0
Sample ID	1			
Tested	10/12/23			
Tester	AFRE			
Recorded	10/12/23			
EXPIRATION DATE		MM/DD/YYYY		10/30/2024
		MM/DD/YYYY		
Sample ID)			
Tested	10/12/23			
Tester	AFRE			
Recorded	10/12/23			
Lot # 3100	575			
LOI# STOO	J , J			

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