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Date: 08/05/20 at 7:41 AM

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

# **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product: 8387			
. donagou i roddoti	ITRATE 0.01 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		5
Sample ID	120		
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		08/05/20
PURPOSES	MM/DD/YYYY		00/00/20
Sample ID			
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20	25.0	10.0 - 35.0	22.1
AMBIENT TEMPERATURE DURING		10.0 - 35.0	22.1
SAMPLING DEGC	DEG C		
Sample ID			
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20	MAIDDAGGG		00/05/00
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/05/20
	MM/DD/YYYY		
Sample ID			
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.1
DEG C	DEG C		
Sample ID			
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20			
Actual Normality	0.0100	0.0099 - 0.0101	0.0101
	EQ/L		
Sample ID			
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20			
QCSP53: SILVER NITRATE STD ON	YES		YES
AUTO-TITRA	METHOD		
Sample ID			
Tested 08/05/20			
Tester EDGA			
Recorded 08/05/20			
30,00,20			



Recorded 08/05/20

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

		1	Customer PO # :	
QCSP54:STANDARDIZATION	N OF	YES		YES
LOW NORMAL SN		QCSP54		
Sample ID				
	05/20			
Tester ED0				
Recorded 08/0	05/20			
QCSP78:CHLORIDE SQC ME	ETHOD	YES		YES
TO VERIFY SN		QCSP78		
Sample ID				
-	05/20			
Tester ED0				
	05/20			
N.I.S.T. Traceable to SRM 91		YES		YES
		YES		
Sample ID				
	05/20			
Tester ED0				
	05/20			
STANDARDIZED USING AN		YES		YES
AUTO-TITRATOR		YES		
Sample ID				
	05/20			
Tester ED0				
	05/20			
Actual Density		0.99966	0.99948 - 0.99984	0.99978
		GM/ML		
Sample ID				
	05/20			
Tester ED0				
	05/20			
APPEARANCE AND COLOR		LEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID		· · · · · · · ·		
	05/20			
Tester ED0				
	05/20			
INSTRUMENTS USED DURIN		INSTRUMENT		M85,T24,M55,M81,M52,TID826
PREPARATION				47
Sample ID				
	05/20			
Tester ED0				
	05/20			
EXPIRATION DATE	: <del></del>	MM/DD/YY		08/30/21
		MM/DD/YYYY		
Sample ID		. <del>-</del> , , .		
	05/20			
Tester ED0				

08/05/20

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

Customer PO #:

 SHELF LIFE OF PRODUCT
 SHELF LIFE 1 YEAR

 TIME

 Sample ID

 Tested
 08/05/20

 Tester
 EDGA

 Recorded
 08/05/20

Lot # 0073133

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**