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Date: 07/21/23 at 9:49 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

		- Custom	5 • <i>"</i> .	
Packaged Product:				
_	WATER DE	IONIZED REAGENT ACS GRA		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
MEETS ASTM TYPE II		YES		YES
SPECIFICATIONS		PASS		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
TOC < 50 PPB	01/21/20	< 50 PPB		<50 PPB
IOO S DU FPD				<uu ffd<="" td=""></uu>
<u> </u>		PPB		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
SODIUM < 5 PPB		< 5 PPB		<5 PPB
		PPB		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
CHLORIDE < 5 PPB	07/21/23	< 5 PPB		<5 PPB
CHLORIDE < 3 PPB		PPB		<5 F F B
		PPD		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
SILICA < 3 PPB		3 PPB OR LESS		3 PPB OR LESS
		PPB		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
HEAVY METALS AS LE		< 10 PPB		<10 PPB
ILAV I WETALO AO LE	7D	PPM		<10 I-LD
o		FFIVI		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
PPM NO3		< 0.4 PPM		<0.4 PPM
		PPM		
Sample ID				
Tested	07/21/23			
Tester	TBUR			
Recorded	07/21/23			
necoraea	01/21/20			



Made

06/14/23

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

## Customer PO #:

	(14/02		
<b>Lot</b> # 30			
Record			
Tester			
Tested			
Sample	e ID		
		TIME	- "
SHELF LIFE OF PR		SHELF LIFE	1 YEAR
Record			
Tester			
Sample Tested			
C1	o ID	IVIIVI/DD/TTTT	
EXPINATION DATE		MM/DD/YYYY	00/30/24
EXPIRATION DATE		MM/DD/YY	06/30/24
Tester Record			
Tested			
Sample			
_		US/CM	
CONDUCTIVITY		< 1 UMHOS	<1 UMHOS
Record	ded 07/21/23	4.1111.100	4.114.11.00
Tester			
Tested			
Sample			
ZERO		CFU	
HETEROTROPIC P	LATE COUNT	ZERO	ZERO
Record			
Tester			
Tested			
Sample			
		PPM	
PPM SULFATE (SO	94)	< 1.0 PPM	<1.0 PPM
Record	ded 07/21/23		
Tester			
Tested			
Sample	e ID		
	` '	PPM	
PPM PHOSPHATE (PO4)		< 1.0 PPM	<1.0 PPM

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**