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Date: 03/15/24 at 11:54 AM

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

Certificate of Analysis / QC Results

Customer PO #:

			Oustomer	1 O # .	
Packaged Pro	oduct:	SGS085			
		WATER DE	IONIZED HPLC GRADE ULTRA	PURE, ASTM TYPE I (10LC)	
Test			Target/UOM	Range	Result
PREPARED TO I	FORMULA	ATION ON	YES		YES
FILE			YES		
San	nple ID				
Tes	ted 0	3/15/24			
Tes	ter T	BUR			
Rec	orded 0	3/15/24			
FILTERED THRO	OUGH A 0.	2 UM	YES		YES
FILTER			YES		
	nple ID				
Tes		3/15/24			
Tes		BUR			
		3/15/24			
CONDUCTIVITY		10/ 13/2 4	< 1.0 UMHOS		<1.0 UMHOS
CONDUCTIVITY			US/CM		COUINIO 0.12
•			US/CIVI		
	nple ID				
Tes		3/15/24			
Tes		BUR			
	orded 0	3/15/24			
TOC < 50 PPB			<50PPB		<50 PPB
			PPB		
San	nple ID				
Tes	-	3/15/24			
Tes		BUR			
		3/15/24			
SODIUM < 1 PPE			< 1 PPB		<1 PPB
	_		PPB		
San	nple ID				
Tes	-	3/15/24			
Tes		BUR			
		3/15/24	< 1 PPB		<1 PPB
CHLORIDE < 1 F	, LR				<1 LLR
			PPB		
	nple ID				
Tes		3/15/24			
Tes		BUR			
		3/15/24			
HEAVY METALS	AS LEAD)	< 10 PPB		<10 PPB
			PPM		
San	nple ID				
Tes		3/15/24			
Tes		BUR			
		3/15/24			
PPM NO3			< 0.4 PPM		<0.4 PPM
_			PPM		
Son	nple ID				
San Tes	-	02/15/24			
		03/15/24			
Tes		BUR			
Rec	orded 0	3/15/24			



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Customer PO # :

Customer PO #:					
PPM PHOSPHATE (PO4	1)	< 1.0 PPM PPM	<1.0 PPM		
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
PPM SULFATE (SO4)		< 1.0 PPM	<1.0 PPM		
		PPM			
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
ARSENIC < 1 PPB		< 1 PPB	<1 PPB		
		<1 PPB			
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
CADMIUM < 1 PPB		< 1 PPB	<1 PPB		
		PPB			
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
LEAD < 1 PPB		< 1 PPB	<1 PPB		
		PPB			
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
NICKEL < 1 PPB		< 1 PPB PPB	<1 PPB		
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
SILVER < 0.2 PPB		< 0.2 PPB PPB	<0.2 PPB		
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
MERCURY < 0.2 PPB		< 0.2 PPB	<0.2 PPB		
		PPB			
Sample ID					
Tested	03/15/24				
Tester	TBUR				
Recorded	03/15/24				
110001404	30/10/27		I		

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

Customer PO #:

CHROMIUM < 5 PPB		< 5 PPB	<5 PPB
		PPB	
Sample ID			
Tested	03/15/24		
Tester	TBUR		
Recorded	03/15/24		
COPPER < 5 PPB		< 5 PPB	<5 PPB
		PPB	
Sample ID			
Tested	03/15/24		
Tester	TBUR		
Recorded	03/15/24		
EXPIRATION DATE		MM/DD/YYYY	03/30/2025
		MM/DD/YYYY	
Sample ID			
Tested	03/15/24		
Tester	TBUR		
Recorded	03/15/24		
SHELF LIFE OF PRODUCT		1 YEAR	1 YEAR
		TIME	
Sample ID			
Tested	03/15/24		
Tester	TBUR		
Recorded	03/15/24		
Lot # 4031	248		
Made 03/1			
muuc			

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