

Page: 1

Date: 07/10/23 at 3:39 PM

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

Certificate of Analysis / QC Results

Customer PO #:

		Custome	er PO # :	
Packaged Produ	ct: W1089-	10L		
J		HPLC GRADE ULTRA PURE (10	LC)	
Test		Target/UOM	Range	Result
PREPARED TO FOR	MULATION ON	YES		YES
FILE		YES		
Sample	ID			
Tested	07/10/23			
Tester	TBUR			
Recorde				
FILTERED THROUGH	H A 0.2 UM	YES		YES
FILTER		YES		
Sample	ID			
Tested	07/10/23			
Tester	TBUR			
Recorde				
CONDUCTIVITY		< 1.0 UMHOS		<1.0 UMHOS
		US/CM		
Sample	ID			
Tested	07/10/23			
Tester	TBUR			
Recorde				
TOC < 50 PPB		<50 PPB		<50 PPB
		PPB		
Sample	ID			
Tested	07/10/23			
Tester	TBUR			
Recorde	d 07/10/23			
SODIUM < 1 PPB		< 1 PPB		<1 PPB
		PPB		
Sample				
Tested	07/10/23			
Tester	TBUR			
Recorde	d 07/10/23			
CHLORIDE < 1 PPB		< 1 PPB		<1 PPB
		PPB		
Sample				
Tested	07/10/23			
Tester	TBUR			
Recorde				
HEAVY METALS AS	LEAD	< 10 PPB		<10 PPB
		PPM		
Sample				
Tested	07/10/23			
Tester	TBUR			
Recorde	d 07/10/23	0.4.551		
PPM NO3		< 0.4 PPM		<0.4 PPM
		PPM		
Sample				
Tested	07/10/23			
Tester	TBUR			
Recorde	d 07/10/23			



Page: 2

Date: 07/10/23 at 3:39 PM

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			Customer PO # :	
				4.0004
PPM SULFA	TE (SO4)		< 1.0 PPM PPM	<1.0 PPM
	Sample ID Tested	07/10/23		
	Tester	07/10/23 TBUR		
	Recorded	07/10/23		
ARSENIC <			< 1 PPB	<1 PPB
			<1 PPB	
	Sample ID			
	Tested	07/10/23		
	Tester	TBUR		
CADMIUM <	Recorded	07/10/23	< 1 PPB	<1 PPB
CADIVIIONI <	IPPD		PPB	<1 FFB
	Sample ID		115	
	Tested	07/10/23		
	Tester	TBUR		
	Recorded	07/10/23		
LEAD < 1 PI	РВ		< 1 PPB	<1 PPB
			PPB	
	Sample ID			
	Tested	07/10/23		
	Tester	TBUR 07/10/23		
NICKEL < 1	Recorded	07/10/23	< 1 PPB	<1 PPB
MOKEL			PPB	X111B
	Sample ID		· · · -	
	Tested	07/10/23		
	Tester	TBUR		
	Recorded	07/10/23		
SILVER < 0.	2 PPB		< 0.2 PPB	<0.2 PPB
			PPB	
	Sample ID	07/40/00		
	Tested Tester	07/10/23 TBUR		
	Recorded	07/10/23		
MERCURY 4		07/10/20	< 0.2 PPB	<0.2 PPB
			PPB	
	Sample ID			
	Tested	07/10/23		
	Tester	TBUR		
	Recorded	07/10/23		
CHROMIUM	< 5 PPB		< 5 PPB	<5 PPB
	0		PPB	
	Sample ID	07/40/00		
	Tested Tester	07/10/23 TBUR		
	Recorded	07/10/23		
	000, 000	- · · · · · · - ·		

06/23/23

Made

Page: 3

Date: 07/10/23 at 3:39 PM

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

Customer PO #:

COPPER < 5 PPB		< 5 PPB	<5 PPB	
		PPB		
Sample ID				
Tested	07/10/23			
Tester	TBUR			
Recorded	07/10/23			
EXPIRATION DATE		MM/DD/YY	06/30/24	
		MM/DD/YYYY		
Sample ID				
Tested	07/10/23			
Tester	TBUR			
Recorded	07/10/23			
SHELF LIFE OF PRODUCT		1 YEAR	1 YEAR	
		TIME		
Sample ID				
Tested	07/10/23			
Tester	TBUR			
Recorded	07/10/23			
Lot # 3062120				

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