

Page: 1

Date: 05/02/23 at 10:03 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Produ) T. (1)	
Toot	WATER HI	PLC GRADE ULTRA PURE (2)		Dooult
Test PREPARED TO FOR	MIII ATION ON	Target/UOM YES	Range	Result YES
FILE	MULATION ON	163		TES
	ID			
Sample Tested				
	05/02/23			
Tester	TBUR			
Recorde		VE0		V50
FILTERED THROUG	H A 0.2 UM	YES		YES
FILTER		YES		
Sample	ID			
Tested	05/02/23			
Tester	TBUR			
Recorde	ed 05/02/23			
CONDUCTIVITY		< 1.0 UMHOS		<1.0 UMHOS
		US/CM		
Sample	ID			
Tested	05/02/23			
Tester	TBUR			
Recorde				
TOC < 50 PPB	00/02/20	< 50 PPB		<50 PPB
100 < 30 11 B		PPB		V0011B
0	ID	FFB		
Sample				
Tested	05/02/23			
Tester	TBUR			
Recorde	ed 05/02/23			
SODIUM < 1 PPB		< 1 PPB		<1 PPB
		PPB		
Sample	ID			
Tested	05/02/23			
Tester	TBUR			
Recorde	ed 05/02/23			
CHLORIDE < 1 PPB		<1 PPB		<1 PPB
		PPB		
Sample	ID			
Tested	05/02/23			
Tester	TBUR			
Recorde				
HEAVY METALS AS		< 10 PPB		<10 PPB
HEAVT WETALS AS	LEAU			<10 PPD
		PPM		
Sample				
Tested	05/02/23			
Tester	TBUR			
Recorde	ed 05/02/23			
PPM NO3		< 0.4 PPM		<0.4 PPM
		PPM		
Sample	ID			
Tested	05/02/23			
Tester	TBUR			
Recorde				
1 lecolue	00/02/20			



Page: 2

Date: 05/02/23 at 10:03 AM

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

Certificate of Analysis / QC Results

		Customer PO # :	
PPM PHOSPHATE (PO	4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
PPM SULFATE (SO4)		< 1.0 PPM	<1.0 PPM
		PPM	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
ARSENIC < 1 PPB		< 1 PPB	<1 PPB
		<1 PPB	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
CADMIUM < 1 PPB		< 1 PPB	<1 PPB
		PPB	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
LEAD < 1 PPB		< 1 PPB	<1 PPB
		PPB	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
NICKEL < 1 PPB		< 1 PPB	<1 PPB
		PPB	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
SILVER < 0.2 PPB		< 0.2 PPB PPB	<0.2 PPB
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
MERCURY < 0.2 PPB		< 0.2 PPB	<0.2 PPB
		PPB	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		

Page: 3

Date: 05/02/23 at 10:03 AM

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 PPB	<5 PPB
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
COPPER < 5 PPB		< 5 PPB	<5 PPB
		PPB	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
EXPIRATION DATE		MM/DD/YY	01/30/24
		MM/DD/YYYY	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
SHELF LIFE OF PRODUCT		SHELF LIFE	1 YEAR
		TIME	
Sample ID			
Tested	05/02/23		
Tester	TBUR		
Recorded	05/02/23		
Lot # 30119	78		
Made 01/19			

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

hichard Stol