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Date: 06/13/23 at 12:09 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Sample ID Tested 06/13/23 Tester 1BUR Recorded 06/13/23 FILTERED THROUGH A 0.2 UM YES FILTER YES Sample ID Tested 06/13/23 Tester 1BUR Recorded 06/13/23 Te			Cus	stomer PO # :	
MATER HPLC GRADE ULTAR PURE (101C) Target/UOM Range Result	Packaged Product:	W1089-	-10L		
PREPARED TO FORMULATION ON YES FILE Sample ID Tested O6/13/23 Taster TBUR Recorded 06/13/23 Tester TBUR	J		HPLC GRADE ULTRA PURE	(10LC)	
PREPARED TO FORMULATION ON YES FILE Sample ID Tested O6/13/23 Taster TBUR Recorded 06/13/23 Tester TBUR	Test		Target/UOM	Range	Result
Sample ID		LATION ON	YES	g	
Sample ID	FILE				
Tested					
TESIEM TBUR Record 1912 1913 19		06/13/23			
FILTERED THROUGH	Tester				
FILTER	Recorded	06/13/23			
Sample D Tested 06/13/23 Tester TBUR Recorded 06/13/23 Tester TBUR TESTER TESTER TBUR TESTER	FILTERED THROUGH A	0.2 UM	YES		YES
Tested 06/13/23 Testor TBUR Recorded 06/13/23 CONDUCTIVITY	FILTER		YES		
Tester TBUR Recorded 06/13/23 CONDUCTIVITY	Sample ID				
Recorded 06/13/23 CONDUCTIVITY	Tested	06/13/23			
Sample ID	Tester				
US/CM Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 Tester TBUR		06/13/23			
Sample ID Tested 06/13/23	CONDUCTIVITY				<1.0 UMHOS
Tested			US/CM		
Tester TBUR Recorded 06/13/23 TOC < 50 PPB					
Recorded 06/13/23 70C < 50 PPB					
TOC < 50 PPB					
PPB		06/13/23	50 555		
Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 Tester TBUR TESTER TESTER TBUR TESTER TESTER TBUR TESTER	TOC < 50 PPB				<50 PPB
Tested 06/13/23 Tester TBUR Recorded 06/13/23 SODIUM < 1 PPB	<u>.</u>		PPB		
Tester TBUR Recorded 06/13/23 SODIUM < 1 PPB	-				
Recorded 06/13/23 SODIUM < 1 PPB					
SODIUM < 1 PPB					
PPB Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 Tester TBUR PPB PPB		06/13/23	. 1 DDD		,4 DDD
Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 CHLORIDE < 1 PPB	20010W < 1 PPB				<1 PPB
Tested 06/13/23 Tester TBUR Recorded 06/13/23 CHLORIDE < 1 PPB	Cample ID		FFD		
Tester TBUR Recorded 06/13/23 CHLORIDE < 1 PPB	-	06/13/22			
Recorded 06/13/23 CHLORIDE < 1 PPB					
CHLORIDE < 1 PPB PPB PPB Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 HEAVY METALS AS LEAD					
PPB Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 PPM Tested 06/13/23 PPM PPM Tested 06/13/23 PPM PP		00/10/20	< 1 PPR		<1 PPR
Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 HEAVY METALS AS LEAD	J J				
Tested 06/13/23 Tester TBUR Recorded 06/13/23 HEAVY METALS AS LEAD < 10 PPB PPM Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 Tester TBUR Recorded 06/13/23 PPM NO3	Sample ID		5		
Tester TBUR Recorded 06/13/23 HEAVY METALS AS LEAD	·	06/13/23			
Recorded 06/13/23 HEAVY METALS AS LEAD < 10 PPB					
#EAVY METALS AS LEAD					
PPM Sample ID			< 10 PPB		<10 PPB
Sample ID Tested 06/13/23 Tester TBUR Recorded 06/13/23 PPM NO3					
Tested 06/13/23 Tester TBUR Recorded 06/13/23 PPM NO3	Sample ID				
Tester TBUR Recorded 06/13/23 PPM NO3	•	06/13/23			
Recorded 06/13/23 PPM NO3					
PPM NO3 < 0.4 PPM PPM Sample ID Tested 06/13/23 Tester TBUR					
Sample ID Tested 06/13/23 Tester TBUR	PPM NO3		< 0.4 PPM		<0.4 PPM
Tested 06/13/23 Tester TBUR			PPM		
Tester TBUR	Sample ID				
Tester TBUR	Tested	06/13/23			
Recorded 06/13/23		TBUR			
	Recorded	06/13/23			



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Certificate of Analysis / QC Results

		Custome	r PO # :
PPM SULFATE (SO4)		< 1.0 PPM PPM	<1.0 PPM
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
ARSENIC < 1 PPB		< 1 PPB	<1 PPB
		<1 PPB	
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
CADMIUM < 1 PPB		< 1 PPB	<1 PPB
		PPB	
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
LEAD < 1 PPB		< 1 PPB	<1 PPB
		PPB	
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
NICKEL < 1 PPB		< 1 PPB	<1 PPB
		PPB	
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
SILVER < 0.2 PPB		< 0.2 PPB	<0.2 PPB
		PPB	
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
MERCURY < 0.2 PPB		< 0.2 PPB	<0.2 PPB
		PPB	
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
CHROMIUM < 5 PPB		< 5 PPB	<5 PPB
		PPB	
Sample ID)		
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
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05/08/23

Made

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Date: 06/13/23 at 12:09 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 PPB	<5 PPB
Sample ID			
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
EXPIRATION DATE		MM/DD/YY	05/30/24
		MM/DD/YYYY	
Sample ID			
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
SHELF LIFE OF PRODU	СТ	1 YEAR	1 YEAR
		TIME	
Sample ID			
Tested	06/13/23		
Tester	TBUR		
Recorded	06/13/23		
Lot # 30508	47		

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