

Page: 1

Date: 10/19/23 at 10:09 AM

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

# **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:				
_	WATER DE	IONIZED REAGENT ACS GRA		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	10/19/23			
Tester	TBUR			
Recorded	10/19/23			
MEETS ASTM TYPE II		YES		YES
SPECIFICATIONS		PASS		
Sample ID				
Tested	10/19/23			
Tester	TBUR			
Recorded	10/19/23			
FOC < 50 PPB	10/10/20	< 50 PPB		<50 PPB
		PPB		200111
OI- ID		FFD		
Sample ID	10/10/20			
Tested	10/19/23			
Tester	TBUR			
Recorded	10/19/23			
SODIUM < 5 PPB		< 5 PPB		<5 PPB
		PPB		
Sample ID				
Tested	10/19/23			
Tester	TBUR			
Recorded	10/19/23			
CHLORIDE < 5 PPB		< 5 PPB		<5 PPB
		PPB		
Sample ID		5		
Tested	10/10/00			
	10/19/23			
Tester	TBUR			
Recorded	10/19/23	0.000.001.500		0.000
SILICA < 3 PPB		3 PPB OR LESS		<3 PPB
		PPB		
Sample ID				
Tested	10/19/23			
Tester	TBUR			
Recorded	10/19/23			
HEAVY METALS AS LE		< 10 PPB		<10 PPB
		PPM		
Sample ID				
Tested	10/19/23			
Tester	TBUR			
Recorded	10/19/23	. 0.4 DDM		<0.4 PPM
PPM NO3		< 0.4 PPM		<0.4 PPM
		PPM		
Sample ID				
Tested	10/19/23			
Tester	TBUR			
Recorded	10/19/23			



Page: 2

Date: 10/19/23 at 10:09 AM

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

# **Certificate of Analysis / QC Results**

#### Customer PO #:

PPM PHOSPHATE (PO4)		< 1.0 PPM	<1.0 PPM
		PPM	
Sample ID			
Tested	10/19/23		
Tester	TBUR		
Recorded	10/19/23		
PPM SULFATE (SO4)		< 1.0 PPM	<1.0 PPM
= (00 .)		PPM	\$11 <b>9</b> 1 1 111
0		1 1 101	
Sample ID			
Tested	10/19/23		
Tester	TBUR		
	10/19/23		
HETEROTROPIC PLATE	COUNT	ZERO	ZERO
ZERO		CFU	
Sample ID			
Tested	10/19/23		
Tester	TBUR		
Recorded	10/19/23		
CONDUCTIVITY	10/13/23	< 1 UMHOS	<1 UMHOS
CONDOCTIVITI		US/CM	<1 0Wi103
0 1 10		03/GIVI	
Sample ID			
Tested	10/19/23		
Tester	TBUR		
Recorded	10/19/23		
EXPIRATION DATE		MM/DD/YY	09/30/2024
		MM/DD/YYYY	
Sample ID			
Tested	10/19/23		
Tester	TBUR		
Recorded	10/19/23		
SHELF LIFE OF PRODU		SHELF LIFE	1 YEAR
OHELI EILE OI THODO	01	TIME	1 12/11
0		TINIL	
Sample ID			
Tested	10/19/23		
Tester	TBUR		
Recorded	10/19/23		
MEGOHM-CMIN 1		MIN 1 MEGOHM-CM	1 MEGOHM-CM
		MIN 1	
Sample ID			
Tested	10/19/23		
Tester	TBUR		
Recorded	10/19/23		
Lot # 30912			
Made 09/15			
wade 09/13	/ 4 3		



Page: 3

Date: 10/19/23 at 10:09 AM

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

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**