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Date: 11/14/23 at 10:41 AM

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

Certificate of Analysis / QC Results

Customer PO #:

| | | | | | - | |
|-----------------|------------|-------------|----------------|----------------|-------|----------------|
| Packaged Pro | | W1089-4L | | | | |
| _ | 1 | WATER HPLC | | PURE (4L AMBER | | |
| Test | | | Target/UOM | | Range | Result |
| PREPARED TO | FORMULATI | ON ON | YES | | | YES |
| FILE | | | YES | | | |
| | nple ID | | | | | |
| Tes | | 14/23 | | | | |
| Tes | | | | | | |
| | | 14/23 | | | | |
| FILTERED THRO | DUGH A 0.2 | UM | YES | | | YEST |
| FILTER | | | YES | | | |
| | nple ID | | | | | |
| Tes | | 14/23 | | | | |
| Tes | ter TBI | UR | | | | |
| Red | corded 11/ | 14/23 | | | | |
| CONDUCTIVITY | | | >= 18.0 MEGOHM | | | >= 18.0 MEGOHM |
| | | | US/CM | | | |
| San | mple ID | | | | | |
| Tes | - | 14/23 | | | | |
| Tes | | | | | | |
| | | 14/23 | | | | |
| TOC < 50 PPB | ., | | < 50 PPB | | | <50 PPB |
| | | | PPB | | | |
| San | nple ID | | | | | |
| Tes | - | 14/23 | | | | |
| Tes | | | | | | |
| | | 14/23 | | | | |
| SODIUM < 1 PPI | | 14/20 | < 1 PPB | | | <1 PPB |
| ,0010III < 1111 | _ | | PPB | | | XII. B |
| San | mple ID | | 11.5 | | | |
| Tes | - | 14/23 | | | | |
| Tes | | | | | | |
| | | | | | | |
| | | 14/23 | < 1 PPB | | | <1 PPB |
| CHLORIDE < 1 F | 775 | | | | | <1 PPB |
| _ | | | PPB | | | |
| | nple ID | | | | | |
| Tes | | 14/23 | | | | |
| Tes | | | | | | |
| | | 14/23 | | | | |
| HEAVY METALS | S AS LEAD | | < 10 PPB | | | <10 PPB |
| | | | PPM | | | |
| | nple ID | | | | | |
| Tes | | 14/23 | | | | |
| Tes | | | | | | |
| Red | corded 11/ | 14/23 | | | | |
| PPM NO3 | | | < 0.4 PPM | | | <0.4 PPM |
| | | | PPM | | | |
| San | nple ID | | | | | |
| Tes | | 14/23 | | | | |
| Tes | | | | | | |
| | | 14/23 | | | | |
| . 100 | | | | | | |



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| | | Customer PO #: | |
|--------------------|------------------|------------------|----------|
| PPM PHOSPHATE (PO4 | 1) | < 1.0 PPM PPM | <1.0 PPM |
| Sample ID | | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | 4.0 P.P.M | 4.0 0004 |
| PPM SULFATE (SO4) | | < 1.0 PPM | <1.0 PPM |
| 0 1 10 | | PPM | |
| Sample ID | | | |
| Tested | 11/14/23 | | |
| Tester Recorded | TBUR 11/14/23 | | |
| ARSENIC < 1 PPB | 11/14/23 | < 1 PPB | <1 PPB |
| ANGLINIO | | <1 PPB | ZIII B |
| Sample ID | | CITIE . | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| CADMIUM < 1 PPB | 11/14/20 | < 1 PPB | <1 PPB |
| | | PPB | |
| Sample ID | | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| LEAD < 1 PPB | | < 1 PPB | <1 PPB |
| | | PPB | |
| Sample ID | | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| NICKEL < 1 PPB | | < 1 PPB | <1 PPB |
| | | PPB | |
| Sample ID | | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| SILVER < 0.2 PPB | | < 0.2 PPB PPB | <0.2 PPB |
| Sample ID | | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| MERCURY < 0.2 PPB | | < 0.2 PPB PPB | <0.2 PPB |
| Sample ID | | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |

09/29/23

Made

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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 PPB | <5 PPB |
|-----------------------|----------|----------------|------------|
| Sample ID |) | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| COPPER < 5 PPB | | < 5 PPB | <5 PPB |
| | | PPB | |
| Sample ID |) | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| EXPIRATION DATE | | MM/DD/YY | 09/30/2024 |
| | | MM/DD/YYYY | |
| Sample ID |) | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| SHELF LIFE OF PRODUCT | | SHELF LIFE | 1 YEAR |
| | | TIME | |
| Sample ID |) | | |
| Tested | 11/14/23 | | |
| Tester | TBUR | | |
| Recorded | 11/14/23 | | |
| Lot # 3092 | 726 | | |
| 201 // | | | |

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