

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

## Customer PO # :

| ackanod    | Product:   | S9191    |                                 |                          |                        |
|------------|------------|----------|---------------------------------|--------------------------|------------------------|
| acrayed    |            |          | C ACID (95.0-98.0%)             | (SP GR 1.84) REAGENT ACS |                        |
| [aat       |            |          |                                 |                          | Docult                 |
|            | SAY OF MAT |          | Target/UOM<br>95 - 98% AS H2SO4 | Range                    | <b>Result</b><br>96.8% |
| CTUAL AS   |            | ERIAL    | 95 - 96% AS H2304<br>W/W%       |                          | 90.0%                  |
|            | Sample ID  |          | VV/ VV 70                       |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            |            |          |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            | Recorded   | 10/12/23 |                                 |                          |                        |
| ESIDUE AF  | TER IGNITI | JN       | MAX 5 PPM                       |                          | <5 PPM                 |
|            |            |          | %                               |                          |                        |
|            | Sample ID  |          |                                 |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            | Recorded   | 10/12/23 |                                 |                          |                        |
| HLORIDE    | CONTENT    |          | MAX 0.2 PPM                     |                          | <0.2 PPM               |
|            |            |          | PPM                             |                          |                        |
|            | Sample ID  |          |                                 |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            |            | 10/12/23 |                                 |                          |                        |
|            | ALS (AS LE |          | MAX 1.0 PPM                     |                          | <1 PPM                 |
|            | ,- • -=    | ,        | PPM                             |                          |                        |
|            | Sample ID  |          |                                 |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            |            | 10/12/23 |                                 |                          |                        |
|            | Recolueu   | 10/12/23 |                                 |                          | <0.1 PPM               |
| RON        |            |          | MAX 0.2 PPM                     |                          |                        |
|            |            |          | PPM                             |                          |                        |
|            | Sample ID  |          |                                 |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            |            | 10/12/23 |                                 |                          |                        |
| ITRATE (NO | D3) CONTEN | Т        | MAX 0.5 PPM                     |                          | <0.5 PPM               |
|            |            |          | PPM                             |                          |                        |
|            | Sample ID  |          |                                 |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            | Recorded   | 10/12/23 |                                 |                          |                        |
| mmonium    | (NH4)      |          | MAX 2 PPM                       |                          | <2 PPM                 |
|            | -          |          | NH4                             |                          |                        |
|            | Sample ID  |          |                                 |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            | Recorded   | 10/12/23 |                                 |                          |                        |
| RSENIC CO  |            | 10/12/20 | MAX 0.01 PPM                    |                          | <0.01 PPM              |
|            |            |          | ARSENIC                         |                          |                        |
|            | 0          |          | ANDEINIC                        |                          |                        |
|            | Sample ID  |          |                                 |                          |                        |
|            | Tested     | 10/12/23 |                                 |                          |                        |
|            | Tester     | TBUR     |                                 |                          |                        |
|            | Recorded   | 10/12/23 |                                 |                          |                        |



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Customer PO # :

| APPEARANCE AND COLC               | PASSES TEST<br>APPEARANCE      | PASSES TEST |
|-----------------------------------|--------------------------------|-------------|
| Sample ID                         |                                |             |
|                                   | 0/12/23                        |             |
|                                   | BUR                            |             |
| Recorded 1<br>MERCURY (HG) CONTEN | 0/12/23                        | <5 PPB      |
| MERCORT (IIG) CONTEN              | Г MAX 0.005 РРМ (5 РРВ)<br>РРМ | <0 FFB      |
| Sample ID                         | FFW                            |             |
| -                                 | 0/12/23                        |             |
|                                   | BUR                            |             |
|                                   | 0/12/23                        |             |
| SUBSTANCES REDUCING               |                                | <2 PPM      |
| PERMANGANATE                      | PASS                           | ~2 T T W    |
| Sample ID                         | 1 400                          |             |
|                                   | 0/12/23                        |             |
|                                   | BUR                            |             |
|                                   | 0/12/23                        |             |
| EXPIRATION DATE                   | MM/DD/YY                       | 09/28/2025  |
|                                   | MM/DD/YYYY                     |             |
| Sample ID                         | ,,                             |             |
|                                   | 0/12/23                        |             |
|                                   | BUR                            |             |
|                                   | 0/12/23                        |             |
| SHELF LIFE OF PRODUC              |                                | 2 YEARS     |
|                                   | TIME                           |             |
| Sample ID                         |                                |             |
| -                                 | 0/12/23                        |             |
|                                   | BUR                            |             |
|                                   | 0/12/23                        |             |
| MANUFACTURE DATE                  | MM/DD/YY                       | 09/9/2023   |
|                                   | MM/DD/YYYY                     |             |
| Sample ID                         |                                |             |
| -                                 | 0/12/23                        |             |
|                                   | BUR                            |             |
|                                   | 0/12/23                        |             |
| Lot # 328201                      |                                |             |
| Made 10/09/2                      | 23                             |             |
|                                   |                                |             |

hichard Stre

**Quality Manager**