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

Customer PO #:

|                         | Cusi                        | tomer PO # :    |          |
|-------------------------|-----------------------------|-----------------|----------|
| . achagoa i roadon      | DDP059F                     |                 |          |
| S                       | SILVER NITRATE 0.045 NORMAL |                 |          |
| Test                    | Target/UOM                  | Range           | Result   |
| PREPARED TO FORMULATION |                             |                 | YES      |
| FILE                    | YES                         |                 |          |
| Sample ID               |                             |                 |          |
| Tested 07/1             | 9/23                        |                 |          |
| Tester CCC              | )A                          |                 |          |
| Recorded 07/1           | 9/23                        |                 |          |
| SAMPLE COLLECTION & HA  | NDLING YES                  |                 | YES      |
| PER LAB040              | YES                         |                 |          |
| Sample ID               |                             |                 |          |
| Tested 07/1             | 9/23                        |                 |          |
| Tester CCC              | )A                          |                 |          |
| Recorded 07/1           | 9/23                        |                 |          |
| DATE OF SAMPLING FOR TE | ST MM/DD/YYYY               |                 | 07/19/23 |
| PURPOSES                | MM/DD/YYYY                  |                 |          |
| Sample ID               |                             |                 |          |
| Tested 07/1             | 9/23                        |                 |          |
| Tester CC0              |                             |                 |          |
|                         | 9/23                        |                 |          |
| AMBIENT TEMPERATURE DI  | <b>JRING</b> 25.0           | 10.0 - 35.0     | 21.6     |
| SAMPLING DEGC           | DEG C                       |                 |          |
| Sample ID               |                             |                 |          |
|                         | 9/23                        |                 |          |
| Tester CC0              |                             |                 |          |
| Recorded 07/1           |                             |                 |          |
| DATE OF TESTING OF SAMP | LE MM/DD/YYYY               |                 | 07/19/23 |
|                         | MM/DD/YYYY                  |                 |          |
| Sample ID               |                             |                 |          |
|                         | 9/23                        |                 |          |
| Tester CCC              |                             |                 |          |
|                         | 9/23                        |                 |          |
| AMBIENT TEST TEMPERATU  |                             | 15.0 - 30.0     | 21.6     |
| DEG C                   | DEG C                       |                 |          |
| Sample ID               |                             |                 |          |
| Tested 07/1             | 9/23                        |                 |          |
| Tester CCC              |                             |                 |          |
|                         | 9/23                        |                 |          |
| Actual Normality        | 0.0450                      | 0.0445 - 0.0455 | 0.0448   |
| •                       | EQ/L                        |                 |          |
| Sample ID               |                             |                 |          |
|                         | 9/23                        |                 |          |
| Tester CCC              |                             |                 |          |
|                         | 9/23                        |                 |          |
| QCSP1:STADARDIZATION O  |                             |                 | YES      |
| SILVER NITRATE          | QCSP1                       |                 |          |
| Sample ID               |                             |                 |          |
|                         | 9/23                        |                 |          |
| Tester CCC              |                             |                 |          |
|                         | 9/23                        |                 |          |
|                         | ** *                        |                 |          |

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## Customer PO #:

| QCSP2:STANDARDIZATION     | ON OF      | YES          | YES                        |
|---------------------------|------------|--------------|----------------------------|
| SILVER NITRATE            |            | QCSP2        |                            |
| Sample ID                 |            |              |                            |
|                           | 07/19/23   |              |                            |
|                           | CCOA       |              |                            |
| Recorded (                | 07/19/23   |              |                            |
| QCSP53: SILVER NITRAT     | TE STD ON  | YES          | YES                        |
| AUTO-TITRA                |            | METHOD       |                            |
| Sample ID                 |            |              |                            |
| Tested                    | 07/19/23   |              |                            |
| Tester                    | CCOA       |              |                            |
| Recorded (                | 07/19/23   |              |                            |
| N.I.S.T. Traceable to SRM | 1 919 NaCl | YES          | YES                        |
|                           |            | YES          |                            |
| Sample ID                 |            |              |                            |
| Tested                    | 07/19/23   |              |                            |
| Tester                    | CCOA       |              |                            |
| Recorded (                | 07/19/23   |              |                            |
| APPEARANCE AND COLOR      |            | CLEAR LIQUID | PASS                       |
|                           |            | APPEARANCE   |                            |
| Sample ID                 |            |              |                            |
| ·                         | 07/19/23   |              |                            |
| Tester                    | CCOA       |              |                            |
| Recorded (                | 07/19/23   |              |                            |
| INSTRUMENTS USED DURING   |            | INSTRUMENT   | M55,M91,BID03828,TID41086, |
| PREPARATION               |            |              | M112,T32                   |
| Sample ID                 |            |              | ·                          |
| ·                         | 07/19/23   |              |                            |
|                           | CCOA       |              |                            |
|                           | 07/19/23   |              |                            |
| <b>Lot #</b> 307143       |            |              |                            |
| LOI # 30 / 1 13           |            |              |                            |

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.

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**Quality Manager**