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

## **Certificate of Analysis / QC Results**

Customer PO #:

|                         |                  | Guston            | iei ro # . |             |
|-------------------------|------------------|-------------------|------------|-------------|
| Packaged Product: P9161 |                  |                   |            |             |
|                         | PYRIDIN          | E REAGENT ACS     |            |             |
| Test                    |                  | Target/UOM        | Range      | Result      |
| ASSAY OF MATERIAL       |                  | >= 99.0%          |            | >99.99%     |
|                         |                  | %                 |            |             |
| Sample ID               |                  |                   |            |             |
| Tested                  | 10/04/23         |                   |            |             |
| Tester                  | TBUR             |                   |            |             |
| Recorded                | 10/04/23         |                   |            |             |
| SOLUBILITY              |                  | PASSES TEST       |            | PASSES TEST |
|                         |                  | PASS              |            |             |
| Sample ID               |                  |                   |            |             |
| Tested                  | 10/04/23         |                   |            |             |
| Tester                  | TBUR             |                   |            |             |
| Recorded                | 10/04/23         | MAY 0.40/         |            | 0.0400/     |
| WATER CONTENT           |                  | MAX 0.1%          |            | 0.013%      |
| 0                       |                  | %                 |            |             |
| Sample ID               | 10/04/63         |                   |            |             |
| Tested                  | 10/04/23         |                   |            |             |
| Tester                  | TBUR             |                   |            |             |
| Recorded                | 10/04/23         | MAX 0.001%        |            | -0.00100/   |
| CHLORIDE CONTENT        |                  | MAX 0.001%<br>PPM |            | <0.0010%    |
| Camania ID              |                  | PPIVI             |            |             |
| Sample ID<br>Tested     | 10/04/00         |                   |            |             |
| Tester                  | 10/04/23<br>TBUR |                   |            |             |
| Recorded                | 10/04/23         |                   |            |             |
| SULFATE (SO4) CONTE     |                  | MAX 0.001%        |            | <0.0010%    |
| SULPATE (SU4) CONTE     | .141             | MAX 60 MG/KG      |            | 20.001078   |
| Sample ID               |                  | WAX 00 Wa/Ka      |            |             |
| Tested                  | 10/04/23         |                   |            |             |
| Tester                  | TBUR             |                   |            |             |
| Recorded                | 10/04/23         |                   |            |             |
| Ammonia (NH3)           | 10/0-1/20        | MAX 0.002%        |            | 0.0015%     |
|                         |                  | AMMONIA           |            | 0.001070    |
| Sample ID               |                  | / WINDIANA        |            |             |
| Tested                  | 10/04/23         |                   |            |             |
| Tester                  | TBUR             |                   |            |             |
| Recorded                | 10/04/23         |                   |            |             |
| COPPER (CU) CONTEN      |                  | MAX 5 PPM         |            | <5 PPM      |
| ()                      |                  | COPPER            |            | 12 1 1 11   |
| Sample ID               |                  |                   |            |             |
| Tested                  | 10/04/23         |                   |            |             |
| Tester                  | TBUR             |                   |            |             |
| Recorded                | 10/04/23         |                   |            |             |
| REDUCING SUBSTANCES     |                  | PASSES TEST       |            | PASSES TEST |
|                         |                  | PASS              |            |             |
| Sample ID               |                  |                   |            |             |
| Tested                  | 10/04/23         |                   |            |             |
| Tester                  | TBUR             |                   |            |             |
| Recorded                | 10/04/23         |                   |            |             |
|                         |                  |                   |            |             |

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Customer PO #:

RESIDUE AFTER EVAPORATION MAX 0.002% <0.0002%

Sample ID

Tested 10/04/23 Tester TBUR Recorded 10/04/23

MANUFACTURE DATE MM/DD/YYYY 06/06/2023

Sample ID

Tested 10/04/23 Tester TBUR Recorded 10/04/23

Lot # 327619 Made 10/03/23

**Quality Manager**