

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

## Customer PO # :

| Packaged Product:            | H3699    |                          |       |             |
|------------------------------|----------|--------------------------|-------|-------------|
| g                            | HYDROXY  | LAMINE HYDROCHLORIDE ACS | 5     |             |
| Test                         |          | Target/UOM               | Range | Result      |
| ASSAY OF MATERIAL            |          | >= 96.0%                 |       | 96.50%      |
|                              |          | %                        |       |             |
| Sample ID                    |          |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| Tester                       | TBUR     |                          |       |             |
| Recorded                     | 12/09/24 |                          |       |             |
| Clarity of Solution passes   | s test   | PASSES TEST              |       | PASSES TEST |
|                              |          | PASS                     |       |             |
| Sample ID                    |          |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| Tester                       | TBUR     |                          |       |             |
| Recorded                     | 12/09/24 |                          |       |             |
| <b>RESIDUE AFTER IGNITIO</b> | N        | MAX 0.05%                |       | 0.04%       |
|                              |          | %                        |       |             |
| Sample ID                    |          |                          |       |             |
| -                            | 12/09/24 |                          |       |             |
|                              | TBUR     |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| TITRABLE FREE ACID           |          | MAX 0.25 MEQ/G           |       | <0.25 MEQ/G |
|                              |          | TIT FREE                 |       |             |
| Sample ID                    |          |                          |       |             |
| -                            | 12/09/24 |                          |       |             |
|                              | TBUR     |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| Ammonium (NH4)               |          | PASSES TEST              |       | PASSES TEST |
|                              |          | NH4                      |       |             |
| Sample ID                    |          |                          |       |             |
|                              | 12/09/24 |                          |       |             |
|                              | TBUR     |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| SULFUR COMPOUNDS (A          |          | MAX 0.005%               |       | <0.005%     |
|                              |          | %                        |       |             |
| Sample ID                    |          |                          |       |             |
| -                            | 12/09/24 |                          |       |             |
|                              | TBUR     |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| HEAVY METAL (AS PB)          | , •••, _ | MAX PPM 5                |       | <5 PPM      |
|                              |          | PPM                      |       |             |
| Sample ID                    |          |                          |       |             |
| -                            | 12/09/24 |                          |       |             |
|                              | TBUR     |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| IRON                         | , •••, _ | MAX PPM 5                |       | <5 PPM      |
|                              |          | PPM                      |       |             |
| Sample ID                    |          |                          |       |             |
| -                            | 12/09/24 |                          |       |             |
|                              | TBUR     |                          |       |             |
|                              | 12/09/24 |                          |       |             |
| riccorded                    |          |                          |       |             |



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Customer PO # :

| EXPIRATION DATE | MM/DD/YY<br>MM/DD/YYYY                        | 08/30/2027 |
|-----------------|---|------------|
| Tester          | 12/09/24<br>TBUR<br>12/09/24<br>CT SHELF LIFE | 3 YEARS    |
| Sample ID       | TIME  |            |
| Tested          | 12/09/24<br>TBUR                              |            |
|                 | 12/09/24                                      |            |
| Lot # 432413    |   |            |
| Made 11/19/     | /24   |            |

hichard Stor

**Quality Manager**