



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

| <b>Packaged Product:</b> M2515                     |                  |       |              |
|--|------------------|-------|--------------|
| METHANOL (METHYL ALCOHOL, LOW ACETONE) REAGENT ACS |                  |       |              |
| Test   | Target/UOM       | Range | Result       |
| <b>ASSAY OF MATERIAL</b>                           | >= 99.8%         |       | 99.98%       |
|  | %                |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |
| <b>SUBSTANCES DARKENED BY SULFURIC ACID</b>        | PASSES TEST      |       | PASSES TEST  |
|  | PASS             |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |
| <b>SUBSTANCES REDUCING PERMANGANATE</b>            | PASSES TEST      |       | PASSES TEST  |
|  | PASS             |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |
| <b>COLOR</b>                                       | MAX 10 APHA      |       | <5 APHA      |
|  | PT-CO            |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |
| <b>WATER CONTENT</b>                               | MAX 0.1%         |       | 0.01%        |
|  | %                |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |
| <b>SOLUBILITY</b>                                  | PASSES TEST      |       | PASSES TEST  |
|  | PASS             |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |
| <b>Passed test for presence of carb</b>            | MAX 0.001%       |       | 0.0002%      |
|  | PASS             |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |
| <b>TITRABLE ACID</b>                               | MAX 0.0003 MEQ/G |       | 0.0002 MEQ/G |
|  | T ACID           |       |              |
| Sample ID  |                  |       |              |
| Tested   | 06/15/23         |       |              |
| Tester   | TBUR             |       |              |
| Recorded   | 06/15/23         |       |              |



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|                                  |                            |               |
|----------------------------------|----------------------------|---------------|
| <b>TITRABLE BASE</b>             | MAX 0.0002 MEQ/G<br>T BASE | 0.00004 MEQ/G |
| Sample ID                        |                            |               |
| Tested                           | 06/15/23                   |               |
| Tester                           | TBUR                       |               |
| Recorded                         | 06/15/23                   |               |
| <b>RESIDUE AFTER EVAPORATION</b> | MAX <=10 PPM               | 1 PPM         |
| Sample ID                        |                            |               |
| Tested                           | 06/15/23                   |               |
| Tester                           | TBUR                       |               |
| Recorded                         | 06/15/23                   |               |
| <b>EXPIRATION DATE</b>           | MM/DD/YY<br>MM/DD/YYYY     | 03/30/28      |
| Sample ID                        |                            |               |
| Tested                           | 06/15/23                   |               |
| Tester                           | TBUR                       |               |
| Recorded                         | 06/15/23                   |               |
| <b>SHELF LIFE OF PRODUCT</b>     | SHELF LIFE<br>TIME         | 5 YEARS       |
| Sample ID                        |                            |               |
| Tested                           | 06/15/23                   |               |
| Tester                           | TBUR                       |               |
| Recorded                         | 06/15/23                   |               |
| <b>MANUFACTURE DATE</b>          | MM/DD/YY<br>MM/DD/YYYY     | 03/28/23      |
| Sample ID                        |                            |               |
| Tested                           | 06/15/23                   |               |
| Tester                           | TBUR                       |               |
| Recorded                         | 06/15/23                   |               |
| <b>Lot #</b>                     | 316502                     |               |
| <b>Made</b>                      | 06/14/23                   |               |

**Quality Manager**