



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

| <b>Packaged Product:</b> S2420     |                       |       |         |
|------------------------------------|-----------------------|-------|---------|
| SODIUM ACETATE RGNT ANHYDROUS PWDR |                       |       |         |
| Test                               | Target/UOM            | Range | Result  |
| <b>ASSAY OF MATERIAL</b>           | >= 99.0%              |       | 99.8%   |
|                                    | %                     |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |
| <b>PH OF A 5% SOLUTION</b>         | 7.0 - 9.2 AT 25 DEG C |       | 9.0     |
|                                    | PH                    |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |
| <b>INSOLUBLE MATTER</b>            | MAX 0.01%             |       | 0.007%  |
|                                    | %                     |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |
| <b>LOSS ON DRYING</b>              | MAX 1.0%              |       | 0.4%    |
|                                    | %                     |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |
| <b>CHLORIDE CONTENT</b>            | MAX 0.002%            |       | <0.002% |
|                                    | PPM                   |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |
| <b>PHOSPHATE CONTENT</b>           | MAX 0.001%            |       | <0.001% |
|                                    | PPM                   |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |
| <b>SULFATE (SO4) CONTENT</b>       | MAX 0.003%            |       | <0.003% |
|                                    | MAX 60 MG/KG          |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |
| <b>CALCIUM CONTENT</b>             | MAX 0.005%            |       | 0.001%  |
|                                    | PPM                   |       |         |
| Sample ID                          |                       |       |         |
| Tested                             | 02/13/23              |       |         |
| Tester                             | TBUR                  |       |         |
| Recorded                           | 02/13/23              |       |         |



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|                               |                   |         |
|-------------------------------|-------------------|---------|
| <b>MAGNESIUM (MG) CONTENT</b> | MAX 0.002%<br>PPM | 0.001%  |
| Sample ID                     |                   |         |
| Tested                        | 02/13/23          |         |
| Tester                        | TBUR              |         |
| Recorded                      | 02/13/23          |         |
| <b>HEAVY METAL (AS PB)</b>    | MAX 0.001%<br>PPM | <0.001% |
| Sample ID                     |                   |         |
| Tested                        | 02/13/23          |         |
| Tester                        | TBUR              |         |
| Recorded                      | 02/13/23          |         |
| <b>IRON</b>                   | MAX 0.001%<br>PPM | <0.001% |
| Sample ID                     |                   |         |
| Tested                        | 02/13/23          |         |
| Tester                        | TBUR              |         |
| Recorded                      | 02/13/23          |         |
| <b>Lot #</b>                  | 304108            |         |
| <b>Made</b>                   | 02/10/23          |         |

**Quality Manager**