

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

Customer PO # :

| Packaged Product | S2412 | | | |
|---------------------|--------------------|-------------------------|---------------|-------------|
| C C | | ACETATE TRIHYDRATE, ACS | 3 | |
| Test | | Target/UOM | Range | Result |
| ASSAY OF MATERIAL | | 99.0 - 101% | <u> </u> | 99.3% |
| | | % | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| PH OF A 5% SOLUTION | Ν | 8.500 | 7.500 - 9.200 | 8.500 |
| | | PH | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| SUBSTANCES REDUC | ING | PASSES TEST | | PASSES TEST |
| PERMANGANATE | | PASS | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| INSOLUBLE MATTER | | <= 0.005% | | 0.002% |
| | | % | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| CHLORIDE CONTENT | | <= 0.001% | | <0.001% |
| | | PPM | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| PHOSPHATE CONTEN | т | MAX 5 PPM | | <5 PPM |
| | | PPM | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| SULFATE (SO4) CONT | | MAX 0.002% | | <0.002% |
| (, | | MAX 60 MG/KG | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| IRON | | MAX 5 PPM | | <5 PPM |
| - | | PPM | | |
| Sample ID | | | | |
| Tested | 06/14/24 | | | |
| Tester | TBUR | | | |
| Recorded | 06/14/24 | | | |
| necorded | 50/1-7/ L T | | | |



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Customer PO # :

| CALCIUM CONTENT | | MAX 0.005% PPM | 0.001% | | |
|------------------------|----------|-------------------|---------|----------|--|
| Sample ID | | | | | |
| Tested | 06/14/24 | | | | |
| Tester | TBUR | | | | |
| Recorded | 06/14/24 | | | | |
| MAGNESIUM (MG) CONTENT | | MAX 0.002% | 0.0003% | b | |
| | | PPM | | | |
| Sample ID | | | | | |
| Tested | 06/14/24 | | | | |
| Tester | TBUR | | | | |
| Recorded | 06/14/24 | | | | |
| POTASSIUM CONTENT | | MAX 0.005% | 0.001% | | |
| | | PPM | | | |
| Sample ID | | | | | |
| Tested | 06/14/24 | | | | |
| Tester | TBUR | | | | |
| Recorded | 06/14/24 | | | | |
| HEAVY METALS (AS LEAD) | | < 5 PPM | <5 PPM | | |
| | | PPM | | | |
| Sample ID | | | | | |
| Tested | 06/14/24 | | | | |
| Tester | TBUR | | | | |
| Recorded | 06/14/24 | | | | |
| Lot # 416303 | | | | | |
| Made 06/11/24 | | | | | |
| | | | | | |

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Quality Manager