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Date: 03/14/25 at 9:57 AM

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

Certificate of Analysis / QC Results

Customer PO #:

| Customer PO # : | | | | |
|---------------------|---------------|--------------------------|----------|---------|
| Packaged Product: | C5888 | | | |
| - | | NITRATE REAGENT ACS CRYS | STAL | |
| Test | | Target/UOM | Range | Result |
| ASSAY OF MATERIAL | | 98.0 - 102.0% | <u> </u> | 99.2% |
| | | % | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| INSOLUBLE MATTER | | MAX 0.01% | | <0.01% |
| | | % | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| CHLORIDE CONTENT | | MAX 0.002% | | <0.002% |
| | | PPM | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| SULFATE (SO4) CONTE | NT | MAX 0.005% | | <0.005% |
| | | MG/KG | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| CALCIUM CONTENT | | MAX 0.005% | | <0.005% |
| | | PPM | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| COPPER (CU) CONTENT | | MAX 0.002% | | <0.002% |
| | | PPM | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| IRON | - | MAX 0.001% | | <0.001% |
| | | PPM | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| LEAD (PB) CONTENT | · | 0.002% | | <0.002% |
| . , | | MG/L | | |
| Sample ID | | | | |
| Tested | 03/14/25 | | | |
| Tester | TBUR | | | |
| Recorded | 03/14/25 | | | |
| riccoraea | 30/14/20 | | | |

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Date: 03/14/25 at 9:57 AM

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Customer PO #:

| MAGNESIUM (MG) CON | ITENT | MAX 0.005% PPM | <0.005% |
|----------------------------|----------|-------------------|---------|
| Sample ID | | | |
| Tested | 03/14/25 | | |
| Tester | TBUR | | |
| Recorded | 03/14/25 | | |
| NICKEL (NI) CONTENT | | MAX 0.15% | <0.15% |
| | | PPM | |
| Sample ID | | | |
| Tested | 03/14/25 | | |
| Tester | TBUR | | |
| Recorded | 03/14/25 | | |
| POTASSIUM CONTENT | | MAX 0.01% | <0.01% |
| | | PPM | |
| Sample ID | | | |
| Tested | 03/14/25 | | |
| Tester | TBUR | | |
| Recorded | 03/14/25 | | |
| SODIUM CONTENT | | MAX 0.05% | <0.05% |
| | | % | |
| Sample ID | | | |
| Tested | 03/14/25 | | |
| Tester | TBUR | | |
| Recorded | 03/14/25 | | |
| ZINC (ZN) CONTENT | | MAX 0.01% | <0.01% |
| | | PPM | |
| Sample ID | | | |
| Tested | 03/14/25 | | |
| Tester | TBUR | | |
| Recorded | 03/14/25 | | |
| Lot # 50700 |) 4 | | |
| Made 03/11 | ./25 | | |
| maao | | | |

Quality Manager