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Date: 06/20/24 at 2:33 PM

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

Certificate of Analysis / QC Results

Customer PO #:

| Packaged Product: | VUL437F | | | |
|--|----------|-------------------------------|-------------------|-----------------------|
| a a a a ga a a a a a a a a a a a a a a | WORKING | FERROUS AMMONIUM | SULFATE SOLUTION | |
| Test | | Target/UOM | Range | Result |
| PREPARED TO FORMUL | ATION ON | YES | 90 | YES |
| FILE | | YES | | |
| Sample ID | | | | |
| • | 06/20/24 | | | |
| | MMAT | | | |
| | 06/20/24 | | | |
| CALCULATED GPL FERI | ROUS | 0.4000 | 0.3995 - 0.4005 | 0.4000 |
| AMMONIUM SULFATE | | GPL | | |
| Sample ID | | | | |
| - | 06/20/24 | | | |
| | MMAT | | | |
| | 06/20/24 | | | |
| Actual Density | 33/20/24 | 1.05827 | 1.05651 - 1.06003 | 1.05755 |
| Donoity | | GM/ML | 1.00000 | 507.00 |
| Sample ID | | CIVI/IVIL | | |
| • | 06/20/24 | | | |
| | MMAT | | | |
| | 06/20/24 | | | |
| APPEARANCE AND COL | | PALE GREEN LIQUID | | PASS |
| AIT LAHANOL AND OOL | .011 | APPEARANCE | | 17.00 |
| Sample ID | | 711 1 1 1 1 1 1 1 1 1 1 1 1 1 | | |
| | 06/20/24 | | | |
| | MMAT | | | |
| | 06/20/24 | | | |
| INSTRUMENTS USED DU | | INSTRUMENT | | M115,VF4-N21,M55 |
| PREPARATION | | INOTHOMENT | | W1110, V1 4 1V21, W00 |
| Sample ID | | | | |
| - | 06/20/24 | | | |
| | MMAT | | | |
| | 06/20/24 | | | |
| EXPIRATION DATE | 00/20/24 | MM/DD/YY | | 07/25/24 |
| EXPINATION DATE | | MM/DD/YYYY | | 07/23/24 |
| Sample ID | | 1V11V1/ DD/ 1 1 1 1 | | |
| · | 06/20/24 | | | |
| | MMAT | | | |
| | 06/20/24 | | | |
| SHELF LIFE OF PRODUC | | 5 WEEKS | | 5 WEEKS |
| III I II I I I I I I I I I I I I | | TIME | | 5 11 22 11 0 |
| Sample ID | | | | |
| | 06/20/24 | | | |
| | MMAT | | | |
| | 06/20/24 | | | |
| Lot # 4062041 | | | | |
| Made 06/20/24 | | | | |
| wade 00/20/ | , , , , | | | |



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Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
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This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager