

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

Customer PO # :

| Packaged Product: | 8430 | | |
|------------------------|---------------------------|-------------------------|------------|
| - | SILVER NITRATE 0.1 NORMAL | NIST TRACEABLE SOLUTION | |
| Test | Target/UOM | Range | Result |
| PREPARED TO FORMULAT | | | YES |
| FILE | YES | | |
| Sample ID | | | |
| Tested 12 | /17/24 | | |
| Tester RI | RO | | |
| Recorded 12 | /17/24 | | |
| SAMPLE COLLECTION & H | ANDLING YES | | YES |
| PER LAB040 | YES | | |
| Sample ID | | | |
| | /17/24 | | |
| | RO | | |
| | /17/24 | | |
| DATE OF SAMPLING FOR | | | 12/17/2024 |
| PURPOSES | MM/DD/YYYY | | _, |
| Sample ID | | | |
| | /17/24 | | |
| | RO | | |
| | RO /17/24 | | |
| | | 10.0 - 35.0 | 20.0 |
| | DEG C | 10.0 - 33.0 | 20.0 |
| | DEGC | | |
| Sample ID | 11710.4 | | |
| | /17/24 | | |
| | RO | | |
| | /17/24 | | |
| DATE OF TESTING OF SAM | | | 12/17/2024 |
| | MM/DD/YYYY | | |
| Sample ID | | | |
| | /17/24 | | |
| | RO | | |
| Recorded 12 | /17/24 | | |
| MBIENT TEST TEMPERAT | | 15.0 - 30.0 | 20.0 |
| DEG C | DEG C | | |
| Sample ID | | | |
| | /17/24 | | |
| | RO | | |
| | /17/24 | | |
| Actual Normality | 0.1000 | 0.0995 - 0.1005 | 0.1004 |
| | EQ/L | | |
| Sample ID | | | |
| | /17/24 | | |
| | RO | | |
| | /17/24 | | |
| QCSP53: SILVER NITRATE | | | YES |
| UTO-TITRA | METHOD | | TES |
| | METHOD | | |
| Sample ID | 11=10.4 | | |
| | /17/24 | | |
| | RO | | |
| Recorded 12 | /17/24 | | |



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| Actual Density | | 1.01238 | 1.01192 - 1.01284 | 1.01264 |
|--------------------------|-------------|------------------------|-------------------|----------|
| | | G/ML | | |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| VERIFICATION BY QCS | SP78 | PASS | | PASS |
| | | PASS | | |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| N.I.S.T. Traceable to SF | RM 919 NaCl | YES | | YES |
| | | YES | | |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| APPEARANCE AND CO | LOR | CLEAR WATER WHITE | | PASS |
| | | LIQUID | | |
| | | APPEARANCE | | |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| INSTRUMENTS USED | DURING | INSTRUMENT | | Т38 |
| PREPARATION | | | | |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| EXPIRATION DATE | | MM/DD/YY MM/DD/YYYY | | 12/30/26 |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| NORMALITY USING | | 0.1000 | 0.0985 - 0.1015 | 0.1004 |
| AUTO-TITRATOR | | EQUIV/LITER | | |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| SHELF LIFE OF PRODU | | SHELF LIFE | | 2 YEARS |
| | | TIME | | |
| Sample ID | | | | |
| Tested | 12/17/24 | | | |
| Tester | RIRO | | | |
| Recorded | 12/17/24 | | | |
| Lot # 41216 | | | | |
| | | | | |
| Made 12/17 | //24 | | | |



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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.

1 chard SE

Quality Manager