



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 FORMULATION ON FILE | YES | | YES |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |
| SAMPLE COLLECTION & HANDLING PER LAB040 | YES | | YES |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |
| DATE OF SAMPLING FOR TEST PURPOSES | MM/DD/YYYY | | 09/21/22 |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |
| AMBIENT TEMPERATURE DURING SAMPLING DEGC | 25.0 DEG C | 10.0 - 35.0 | 20.5 |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |
| DATE OF TESTING OF SAMPLE | MM/DD/YYYY MM/DD/YYYY | | 09/21/22 |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |
| AMBIENT TEST TEMPERATURE DEGC | 20.0 DEG C | 15.0 - 30.0 | 20.5 |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |
| Actual Normality | 0.1000 EQ/L | 0.0995 - 0.1005 | 0.0997 |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |
| QCSP53: SILVER NITRATE STD ON AUTO-TITRA | YES METHOD | | YES |
| Sample ID | | | |
| Tested 09/21/22 | | | |
| Tester DTRA | | | |
| Recorded 09/21/22 | | | |



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| | | | |
|--|-------------------|-------------------|-----------------|
| Actual Density | 1.01229 | 1.00868 - 1.01590 | 1.01233 |
| | GM/ML | | |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |
| VERIFICATION BY QCSP78 | PASS | | PASS |
| | PASS | | |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |
| N.I.S.T. Traceable to SRM 919 NaCl | YES | | YES |
| | YES | | |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |
| APPEARANCE AND COLOR | CLEAR WATER WHITE | | PASS |
| | LIQUID | | |
| | APPEARANCE | | |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |
| INSTRUMENTS USED DURING PREPARATION | INSTRUMENT | | M101,T-261,M55, |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |
| EXPIRATION DATE | MM/DD/YY | | 09/30/24 |
| | MM/DD/YYYY | | |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |
| NORMALITY USING AUTO-TITRATOR | 0.1000 | 0.0985 - 0.1015 | 0.0997 |
| | EQUIV/LITER | | |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |
| EXPIRATION DATE | MM/DD/YY | | 09/30/24 |
| | MM/DD/YYYY | | |
| Sample ID | | | |
| Tested | 09/21/22 | | |
| Tester | DTRA | | |
| Recorded | 09/21/22 | | |



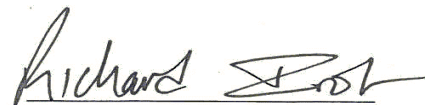
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Customer PO # :

| | | |
|------------------------------|--------------------|---------|
| SHELF LIFE OF PRODUCT | SHELF LIFE TIME | 2 YEARS |
| Sample ID | | |
| Tested 09/21/22 | | |
| Tester DTRA | | |
| Recorded 09/21/22 | | |
| COA REVISED | YES YES | NO |
| Sample ID | | |
| Tested 09/21/22 | | |
| Tester DTRA | | |
| Recorded 09/21/22 | | |
| DATE REVISED | DD/MM/YYYY | NONE |
| Sample ID | | |
| Tested 09/21/22 | | |
| Tester DTRA | | |
| Recorded 09/21/22 | | |
| Lot # | 2082927 | |
| Made | 09/21/22 | |

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