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Date: 04/02/24 at 3:11 PM

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

Certificate of Analysis / QC Results

Customer PO #:

| Customer PO #: | | | | | |
|-------------------------------|-----------------------|-----------------|------------|--|--|
| Packaged Product: ERL125F | | | | | |
| SILVER | NITRATE 0.1 NORMAL IN | ISOPROPANOL | | | |
| Test | Target/UOM | Range | Result | | |
| PREPARED TO FORMULATION ON | YES | | YES | | |
| FILE | YES | | | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| SAMPLE COLLECTION & HANDLING | YES | | YES | | |
| PER LAB040 | YES | | | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| DATE OF SAMPLING FOR TEST | MM/DD/YYYY | | 04/02/2024 | | |
| PURPOSES | MM/DD/YYYY | | | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| AMBIENT TEMPERATURE DURING | 25.0 | 10.0 - 35.0 | 21.0 | | |
| SAMPLING DEGC | DEG C | | | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| DATE OF TESTING OF SAMPLE | MM/DD/YYYY | | 04/02/2024 | | |
| | MM/DD/YYYY | | | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| AMBIENT TEST TEMPERATURE | 20.0 | 15.0 - 30.0 | 21.0 | | |
| DEG C | DEG C | | | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| Actual Normality | 0.1000 | 0.0995 - 0.1005 | 0.1013 | | |
| , | EQ/L | | 511515 | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| QCSP53: SILVER NITRATE STD ON | YES | | YES | | |
| AUTO-TITRA | METHOD | | | | |
| Sample ID | | | | | |
| Tested 04/02/24 | | | | | |
| Tested 04/02/24 Tester SHAR | | | | | |
| Recorded 04/02/24 | | | | | |
| necoraea 04/02/24 | | | | | |



Made 04/02/24

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Certificate of Analysis / QC Results

| | | Cust | omer PO # : | |
|--------------------------|-------------|--------------|-------------------|----------------------------|
| N.I.S.T. Traceable to Si | RM 919 NaCl | YES | | YES |
| | | YES | | |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| PREPARED TO ASTM | D3227 | YES | | YES |
| | | YES | | |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| Actual Density | | 0.82606 | 0.82377 - 0.82832 | 0.82644 |
| | | GM/ML | | |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| APPEARANCE AND CO | DLOR | CLEAR LIQUID | | PASS |
| | | APPEARANCE | | |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| INSTRUMENTS USED | DURING | INSTRUMENT | | M103,T-204,M55,BIDAT2,PIDP |
| PREPARATION | | | | 83 |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| LOT NUMBER OF ORK | GINAL | LOT # | | 4040108 |
| MATERIAL | | | | |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| EXPIRATION DATE | | MM/DD/YY | | 04/16/24 |
| | | MM/DD/YYYY | | |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| SHELF LIFE OF PROD | UCT | 1 WEEK | | 1 WEEK |
| | | TIME | | |
| Sample ID | | | | |
| Tested | 04/02/24 | | | |
| Tester | SHAR | | | |
| Recorded | 04/02/24 | | | |
| Lot # 4040 | 108 | | | |
| | 0 / 0 4 | | | |



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

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