

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

| <b>Packaged Product:</b> SO-046F<br>SODIUM THIOSULFATE 0.0129 NORMAL |              |                   |                           |
|--|--------------|-------------------|---------------------------|
| Test   | Target/UOM   | Range             | Result                    |
| <b>PREPARED TO FORMULATION ON</b>                                    | YES          |                   | YES                       |
| <b>FILE</b>  | YES          |                   |                           |
| Sample ID  |              |                   |                           |
| Tested 05/24/23  |              |                   |                           |
| Tester JENC  |              |                   |                           |
| Recorded 05/24/23  |              |                   |                           |
| <b>NORMALITY TO 4 DEC PLACES</b>                                     | 0.0129       | 0.0126 - 0.0132   | 0.0128                    |
|  | EQUIV/LITER  |                   |                           |
| Sample ID  |              |                   |                           |
| Tested 05/24/23  |              |                   |                           |
| Tester JENC  |              |                   |                           |
| Recorded 05/24/23  |              |                   |                           |
| <b>QCSP10:STANDARDIZATION OF</b>                                     | YES          |                   | YES                       |
| <b>SODIUM THIOSUL</b>  | QCSP10       |                   |                           |
| Sample ID  |              |                   |                           |
| Tested 05/24/23  |              |                   |                           |
| Tester JENC  |              |                   |                           |
| Recorded 05/24/23  |              |                   |                           |
| <b>TRACEABLE TO NIST SRM 136</b>                                     | YES          |                   | YES                       |
|  | YES          |                   |                           |
| Sample ID  |              |                   |                           |
| Tested 05/24/23  |              |                   |                           |
| Tester JENC  |              |                   |                           |
| Recorded 05/24/23  |              |                   |                           |
| <b>APPEARANCE AND COLOR</b>  | CLEAR LIQUID |                   | PASS                      |
|  | APPEARANCE   |                   |                           |
| Sample ID  |              |                   |                           |
| Tested 05/24/23  |              |                   |                           |
| Tester JENC  |              |                   |                           |
| Recorded 05/24/23  |              |                   |                           |
| <b>INSTRUMENTS USED DURING</b>                                       | INSTRUMENT   |                   | GC,M91,VF2-B13,M55P121,BI |
| <b>PREPARATION</b>   |              |                   | D00280,TI                 |
| Sample ID  |              |                   |                           |
| Tested 05/24/23  |              |                   |                           |
| Tester JENC  |              |                   |                           |
| Recorded 05/24/23  |              |                   |                           |
| <b>Actual Density</b>  | 1.00004      | 0.99984 - 1.00023 | 1.00005                   |
|  | GM/ML        |                   |                           |
| Sample ID  |              |                   |                           |
| Tested 05/24/23  |              |                   |                           |
| Tester JENC  |              |                   |                           |
| Recorded 05/24/23  |              |                   |                           |
| <b>Lot #</b>   | 3051952      |                   |                           |
| <b>Made</b>  | 05/24/23     |                   |                           |



Aqua Solutions, Inc.  
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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**