



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

| Packaged Product: 9765-20L | | | |
|---|---------------|-------|---------------|
| WATER DEIONIZED REAGENT ACS GRADE/ASTM TYPE II (20LC) | | | |
| Test | Target/UOM | Range | Result |
| PREPARED TO FORMULATION ON FILE | YES | | YES |
| Sample ID | | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |
| MEETS ASTM TYPE II SPECIFICATIONS | YES | | YES |
| Sample ID | PASS | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |
| TOC < 50 PPB | < 50 PPB | | <50 PPB |
| Sample ID | PPB | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |
| SODIUM < 5 PPB | < 5 PPB | | <5 PPB |
| Sample ID | PPB | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |
| CHLORIDE < 5 PPB | < 5 PPB | | <5 PPB |
| Sample ID | PPB | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |
| SILICA < 3 PPB | 3 PPB OR LESS | | 3 PPB OR LESS |
| Sample ID | PPB | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |
| HEAVY METALS AS LEAD | < 10 PPB | | <10 PPB |
| Sample ID | PPM | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |
| PPM NO3 | < 0.4 PPM | | <0.4 PPM |
| Sample ID | PPM | | |
| Tested 08/10/22 | | | |
| Tester TBUR | | | |
| Recorded 08/10/22 | | | |



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| | | |
|---------------------------------|--------------------------|-----------------|
| PPM PHOSPHATE (PO4) | < 1.0 PPM PPM | <1.0 PPM |
| Sample ID | | |
| Tested | 08/10/22 | |
| Tester | TBUR | |
| Recorded | 08/10/22 | |
| PPM SULFATE (SO4) | < 1.0 PPM PPM | <1.0 PPM |
| Sample ID | | |
| Tested | 08/10/22 | |
| Tester | TBUR | |
| Recorded | 08/10/22 | |
| HETEROTROPIC PLATE COUNT | ZERO | ZERO |
| ZERO | CFU | |
| Sample ID | | |
| Tested | 08/10/22 | |
| Tester | TBUR | |
| Recorded | 08/10/22 | |
| CONDUCTIVITY | < 1 UMHOS US/CM | <1 UMHOS |
| Sample ID | | |
| Tested | 08/10/22 | |
| Tester | TBUR | |
| Recorded | 08/10/22 | |
| EXPIRATION DATE | MM/DD/YY MM/DD/YYYY | 07/30/23 |
| Sample ID | | |
| Tested | 08/10/22 | |
| Tester | TBUR | |
| Recorded | 08/10/22 | |
| SHELF LIFE OF PRODUCT | SHELF LIFE TIME | 1 YEAR |
| Sample ID | | |
| Tested | 08/10/22 | |
| Tester | TBUR | |
| Recorded | 08/10/22 | |
| MEGOHM-CMIN 1 | MIN 1 MEGOHM-CM MIN 1 | MIN 1 MEGOHM-CM |
| Sample ID | | |
| Tested | 08/10/22 | |
| Tester | TBUR | |
| Recorded | 08/10/22 | |

Lot # 2072200

Made 07/22/22



Aqua Solutions, Inc.
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Deer Park, TX 77536
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Date: 08/10/22 at 7:38 AM

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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