



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

| <b>Packaged Product:</b> D4490   |                  |       |               |
|----------------------------------|------------------|-------|---------------|
| 1, 2-DICHLOROETHANE REAGENT ACS  |                  |       |               |
| Test                             | Target/UOM       | Range | Result        |
| <b>ASSAY OF MATERIAL</b>         | >= 99.0%         |       | 99.98%        |
|                                  | %                |       |               |
| Sample ID                        |                  |       |               |
| Tested                           | 10/22/24         |       |               |
| Tester                           | TBUR             |       |               |
| Recorded                         | 10/22/24         |       |               |
| <b>TITRABLE ACID</b>             | MAX 0.0003 MEQ/G |       | 0.00013 MEQ/G |
|                                  | T ACID           |       |               |
| Sample ID                        |                  |       |               |
| Tested                           | 10/22/24         |       |               |
| Tester                           | TBUR             |       |               |
| Recorded                         | 10/22/24         |       |               |
| <b>WATER CONTENT</b>             | MAX 0.03%        |       | 0.003%        |
|                                  | %                |       |               |
| Sample ID                        |                  |       |               |
| Tested                           | 10/22/24         |       |               |
| Tester                           | TBUR             |       |               |
| Recorded                         | 10/22/24         |       |               |
| <b>COLOR</b>                     | 10 APHA          |       | <10 APHA      |
|                                  | PT-CO            |       |               |
| Sample ID                        |                  |       |               |
| Tested                           | 10/22/24         |       |               |
| Tester                           | TBUR             |       |               |
| Recorded                         | 10/22/24         |       |               |
| <b>RESIDUE AFTER EVAPORATION</b> | MAX 0.002%       |       | 0.0003%       |
| Sample ID                        |                  |       |               |
| Tested                           | 10/22/24         |       |               |
| Tester                           | TBUR             |       |               |
| Recorded                         | 10/22/24         |       |               |
| <b>MANUFACTURE DATE</b>          | MM/DD/YY         |       | 10/11/2024    |
|                                  | MM/DD/YYYY       |       |               |
| Sample ID                        |                  |       |               |
| Tested                           | 10/22/24         |       |               |
| Tester                           | TBUR             |       |               |
| Recorded                         | 10/22/24         |       |               |
| <b>Lot #</b>                     | 429521           |       |               |
| <b>Made</b>                      | 10/21/24         |       |               |



Aqua Solutions, Inc.  
Ph: 281-479-2569  
Fax: 281-479-2790  
P.O. Box 70  
Deer Park, TX 77536  
Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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Date: 10/22/24 at 1:04 PM

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**Quality Manager**