

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

<b>Packaged Product:</b> 8445 SILVER NITRATE 1% W/V SOLUTION			
Test	Target/UOM	Range	Result
<b>SHELF LIFE OF PRODUCT</b> SHELF LIFE TIME Sample ID Tested 12/29/23 Tester MHAY Recorded 12/29/23 <b>2 YEARS</b>			
<b>PREPARED TO FORMULATION ON FILE</b> YES YES Sample ID Tested 12/29/23 Tester MHAY Recorded 12/29/23 <b>YES</b>			
<b>W/V% SILVER NITRATE</b> 1.00 W/V% Sample ID Tested 12/29/23 Tester MHAY Recorded 12/29/23 0.98 - 1.02 <b>1.00</b>			
<b>APPEARANCE AND COLOR</b> CLEAR WATER WHITE LIQUID APPEARANCE Sample ID Tested 12/29/23 Tester MHAY Recorded 12/29/23 <b>PASS</b>			
<b>INSTRUMENTS USED DURING PREPARATION</b> INSTRUMENT Sample ID Tested 12/29/23 Tester MHAY Recorded 12/29/23 <b>M108,VF250-F14</b>			
<b>EXPIRATION DATE</b> MM/DD/YY MM/DD/YYYY Sample ID Tested 12/29/23 Tester MHAY Recorded 12/29/23 <b>01/30/26</b>			
<b>Lot #</b> 3122905 <b>Made</b> 12/29/23			



Aqua Solutions, Inc.  
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Deer Park, TX 77536  
Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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Date: 01/02/24 at 9:33 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**