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Date: 09/06/23 at 8:03 AM

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

Customer PO #:

VUL449F **Packaged Product:** Ammonium Chloride 1% w/v Solution Target/UOM Range Result Test PREPARED TO FORMULATION ON YES YES YES **FILE** Sample ID Tested 09/06/23 Tester **AROS** 09/06/23 Recorded W/V% AMMONIUM CHLORIDE 0.997 - 1.003 1.000 1.000 W/V% Sample ID Tested 09/06/23 Tester **AROS** Recorded 09/06/23 APPEARANCE AND COLOR **CLEAR LIQUID PASS APPEARANCE** Sample ID Tested 09/06/23 Tester **AROS** Recorded 09/06/23 INSTRUMENTS USED DURING **INSTRUMENT** M100, VF4-**PREPARATION** Sample ID Tested 09/06/23 Tester **AROS** Recorded 09/06/23 3090641 Lot# 09/06/23 Made

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