



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

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

Packaged Product: ISP148F ACETIC ACID-ETHANOL SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 10/18/24			
Tester MMAT			
Recorded 10/18/24			
CALCULATED GPL ACETIC ACID	30.0 GPL	29.9 - 30.1	30.0
Sample ID			
Tested 10/18/24			
Tester MMAT			
Recorded 10/18/24			
CALCULATED V/V% ETHANOL	10.0 V/V%	9.9 - 10.1	10.0
Sample ID			
Tested 10/18/24			
Tester MMAT			
Recorded 10/18/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/18/24			
Tester MMAT			
Recorded 10/18/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M120,GC,VF4-W22
Sample ID			
Tested 10/18/24			
Tester MMAT			
Recorded 10/18/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		04/30/2025
Sample ID			
Tested 10/18/24			
Tester MMAT			
Recorded 10/18/24			
Lot #	4101734		
Made	10/18/24		



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Date: 10/18/24 at 10:28 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