



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

Packaged Product: 4398			
HYDROCHLORIC ACID 15% V/V SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 02/14/24			
Tester MCUR			
Recorded 02/14/24			
CALCULATED V/V% HYDROCHLORIC ACID	15.0	14.9 - 15.1	15.0
Sample ID	V/V%		
Tested 02/14/24			
Tester MCUR			
Recorded 02/14/24			
Actual Density	1.02924	1.02764 - 1.03085	1.03078
Sample ID	GM/ML		
Tested 02/14/24			
Tester MCUR			
Recorded 02/14/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
Sample ID	LIQUID		
Tested 02/14/24	APPEARANCE		
Tester MCUR			
Recorded 02/14/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		T-208,T-211,M55
Sample ID			
Tested 02/14/24			
Tester MCUR			
Recorded 02/14/24			
EXPIRATION DATE	MM/DD/YY		02/28/26
Sample ID	MM/DD/YYYY		
Tested 02/14/24			
Tester MCUR			
Recorded 02/14/24			
Lot #	4021454		
Made	02/14/24		



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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 02/14/24 at 3:22 PM

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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