



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

Packaged Product: 4395			
HYDROCHLORIC ACID 10% V/V SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 03/02/23			
Tester BPHI			
Recorded 03/02/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested 03/02/23			
Tester BPHI			
Recorded 03/02/23			
CALCULATED V/V% HYDROCHLORIC ACID	10.0 V/V%	9.9 - 10.1	10.0
Sample ID			
Tested 03/02/23			
Tester BPHI			
Recorded 03/02/23			
Actual Density	1.01979 GM/ML	1.01795 - 1.02163	1.02047
Sample ID			
Tested 03/02/23			
Tester BPHI			
Recorded 03/02/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		VF6-W1,T-148,M55
Sample ID			
Tested 03/02/23			
Tester BPHI			
Recorded 03/02/23			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		03/30/25
Sample ID			
Tested 03/02/23			
Tester BPHI			
Recorded 03/02/23			
SHELF LIFE OF PRODUCT	2 YEARS TIME		2 YEARS
Sample ID			
Tested 03/02/23			
Tester BPHI			
Recorded 03/02/23			
Lot #	3022849		
Made	03/02/23		



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 03/02/23 at 8:45 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