



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

Packaged Product: 4394			
HYDROCHLORIC ACID 5% V/V SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			
V/V% HYDROCHLORIC ACID	5.00 V/V%	4.95 - 5.05	5.00
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		VF12-41,T-24
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		12/30/25
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			
SHELF LIFE OF PRODUCT	SHELF LIFE TIME		2 YEARS
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			
Actual Density	1.00882 GM/ML	1.00802 - 1.00962	1.00913
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			
QCSP91:STANDARDIZATION IRON,TOTAL FERROV	YES QCSP91		YES
Sample ID			
Tested 12/05/23			
Tester BPHI			
Recorded 12/05/23			



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

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Certificate of Analysis / QC Results

Customer PO # :

PPM IRON (FE)	0.10	0.00 - 0.20	0.18
	PPM		
Sample ID			
Tested	12/05/23		
Tester	BPHI		
Recorded	12/05/23		
Lot #	3112806		
Made	12/05/23		

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