

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

Customer PO # :

Packaged Product:	4394			
-	HYDROCI	HLORIC ACID 5% V/V SOLU		D
Test		Target/UOM YES	Range	Result YES
PREPARED TO FORMUL FILE	ATION ON	YES		YES
		fES		
Sample ID	00/00/04			
	03/20/24			
	JRIO 03/20/24			
V/V% HYDROCHLORIC A		5.00	4.95 - 5.05	5.00
		0.00 V/V%	4.95 - 5.05	5.00
Sample ID				
	03/20/24			
	JRIO			
	03/20/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE LIQUID		PASS
		APPEARANCE		
Sample ID				
	03/20/24			
	JRIO			
	03/20/24			
INSTRUMENTS USED DL		INSTRUMENT		VF12-8,T43,M55
PREPARATION				
Sample ID				
	03/20/24			
	JRIO			
	03/20/24			
EXPIRATION DATE	00/20/21	MM/DD/YY		03/30/26
		MM/DD/YYYY		
Sample ID				
	03/20/24			
	JRIO			
	03/20/24			
SHELF LIFE OF PRODUC		SHELF LIFE		2 YEARS
		TIME		
Sample ID				
	03/20/24			
	JRIO			
	03/20/24			
Actual Density		1.00882	1.00802 - 1.00962	1.00938
		GM/ML		
Sample ID	00/00/01			
	03/20/24			
	JRIO			
Recorded 03/20/24 QCSP91:STANDARDIZATION		YES		YES
IRON,TOTAL FERROV		QCSP91		TES
		Q00F91		
Sample ID	00/00/04			
	03/20/24			
	JRIO			
Recorded	03/20/24			



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Customer PO # :

PPM IRON (FE)	0.10 PPM	0.00 - 0.20	0.07
Sample ID Tested 03/20/24 Tester JRIO Recorded 03/20/24			
Lot # 4032010 Made 03/20/24			

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.

hichard Stor

Quality Manager