

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

Customer PO # :

Packaged Product	4394			
J		HLORIC ACID 5% V/V SOLU	FION	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	11/10/23			
Tester	SHAR			
Recorded	11/10/23			
V/V% HYDROCHLORIC ACID		5.00 V/V%	4.95 - 5.05	5.00
Sample ID				
Tested	11/10/23			
Tester	SHAR			
Recorded	11/10/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	11/10/23			
Tester	SHAR			
Recorded	11/10/23			
INSTRUMENTS USED I		INSTRUMENT		GC,VF12-4,M55
PREPARATION				
Sample ID				
Tested	11/10/23			
Tester	SHAR			
Recorded	11/10/23			
EXPIRATION DATE		MM/DD/YY		11/30/25
		MM/DD/YYYY		
Sample ID				
Tested	11/10/23			
Tester	SHAR			
Recorded	11/10/23			
SHELF LIFE OF PRODI		SHELF LIFE		2 YEARS
	501	TIME		2 12/010
Sample ID				
Tested	11/10/23			
Tester	SHAR			
Recorded	SHAR 11/10/23			
Actual Density	11/10/23	1.00882	1.00802 - 1.00962	1.00897
Adda Density		GM/ML	1.00002 1.00002	1.00037
Sample ID		Givinie		
Tested	11/10/00			
Tester	11/10/23 SHAR			
Recorded	Sнак 11/10/23			
QCSP91:STANDARDIZATION		YES		YES
IRON,TOTAL FERROV		QCSP91		163
Sample ID	11/10/00			
Tested	11/10/23			
Tester	SHAR			
Recorded	11/10/23			



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Customer PO # :

PPM IRON (FE)	0.10 PPM	0.00 - 0.20	0.15
Sample ID Tested 11/1 Tester SHA Recorded 11/1	R		
Lot # 3111034 Made 11/10/23			

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.

hichard Stol

Quality Manager