

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

## Customer PO # :

Packaged Produc				
	Hydrochl	loric Acid 12% v/v Tra		
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
FILE		YES		
Sample ID	)			
Tested	11/11/24			
Tester	JTRA			
Recorded	11/11/24			
Calculated v/v% Hydrochloric Acid		12.0	11.9 - 12.1	12.0
		%		
Sample ID	)			
Tested	11/11/24			
Tester	JTRA			
Recorded	11/11/24			
Actual Density		1.02340	1.02269 - 1.02410	1.02284
-		G/ML		
Sample ID	)			
Tested	11/11/24			
Tester	JTRA			
Recorded				
APPEARANCE AND COLOR		PASS		PASS
		APPEARANCE		
Sample ID	)			
Tested	, 11/11/24			
Tester	JTRA			
Recorded				
INSTRUMENTS USED		INSTRUMENT		GC,VF6-W10
PREPARATION	Dorano			
Sample ID	h			
Tested	, 11/11/24			
Tester	JTRA			
Recorded				
EXPIRATION DATE	11/11/24	MM/DD/YYYY		11/30/2026
		MM/DD/YYYY		11/00/2020
Sample ID	)			
Tested	11/11/24			
Tester	JTRA			
Recorded				
Lot # 4110				
Made 11/1	1/24			



Page: 2 Date: 11/12/24 at 7:26 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.

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**Quality Manager**