

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

Customer PO # :

Packaged Product:	M-038F			
	HYDROCHL	ORIC ACID 0.5 NORMAL	, 030293 (AUTO-TITRATED)	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES	-	YES
FILE		YES		
Sample ID				
Tested	12/28/23			
Tester	RIRO			
Recorded	12/28/23			
Actual Normality		0.5000	0.4995 - 0.5005	0.4999
		EQ/L		
Sample ID				
	12/28/23			
	RIRO			
	12/28/23			
N.I.S.T. Traceable to SRM		YES		YES
		YES		120
Sample ID		120		
	12/28/23			
	RIRO			
	12/28/23			
STANDARDIZED ON	12/20/23	Y	Y/N	Y
		YES	1719	I
		fES		
Sample ID				
	12/28/23			
	RIRO			
	12/28/23			
APPEARANCE AND COL	OR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	12/28/23			
	RIRO			
Recorded	12/28/23			
INSTRUMENTS USED DU	JRING	INSTRUMENT		GC,VF4-N27
PREPARATION				
Sample ID				
Tested	12/28/23			
Tester	RIRO			
Recorded	12/28/23			
Lot # 3122732				
Made 12/28/23				
	2.7			



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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