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Date: 12/22/23 at 10:30 AM

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

Customer PO #:

Packaged I	Product:	HAC045F			
•		Acid Solut	ion $(0.5M)$ for B	EZ4043/EZ4044 Total Hardness	
Test			Target/UOM	Range	Result
PREPARED T	O FORMUL	ATION ON	YES		YES
FILE			YES		
8	Sample ID				
ı T	Tested -	12/22/23			
ı T	Tester .	JRIO			
į F	Recorded	12/22/23			
APPEARANCE AND COLOR		OR	CLEAR LIQUID		PASS
I			APPEARANCE		
	Sample ID				
		12/22/23			
Т	Tester .	JRIO			
		12/22/23			
INSTRUMENT		IRING	INSTRUMENT		GC,T-16
PREPARATION					
	Sample ID				
		12/22/23			
		JRIO			
		12/22/23			
ACTUAL MOL			0.5000	0.4980 - 0.5020	0.5000
			MOLARITY (M/L)		
	Sample ID		- (' ')		
		12/22/23			
		JRIO			
		12/22/23			
EXPIRATION		,,	MM/DD/YY		12/30/24
			MM/DD/YYYY		,
	Sample ID				
		12/22/23			
		JRIO			
		12/22/23			
Lot #	312221	.5			
Made					
wate	, -,				

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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