Page: 1

Date: 02/19/24 at 1:17 PM

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

Customer PO #:

Packaged Product: H	AC045F		
Acid Solution (0.5M) for EZ4043/EZ4044 Total Hardness			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATIO			YES
FILE	YES		
Sample ID			
Tested 02/19	9/24		
Tester BPHI	l		
Recorded 02/19	9/24		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 02/19	9/24		
Tester BPHI	I		
Recorded 02/19	9/24		
INSTRUMENTS USED DURING			GC,T-52A
PREPARATION			
Sample ID			
Tested 02/19	9/24		
Tester BPHI			
Recorded 02/19			
ACTUAL MOLARITY	0.5000	0.4980 - 0.5020	0.5000
	MOLARITY (M/L)		
Sample ID	,		
Tested 02/19	9/24		
Tester BPHI			
Recorded 02/19			
EXPIRATION DATE	MM/DD/YY		02/28/25
	MM/DD/YYYY		
Sample ID			
Tested 02/19	2/24		
Tester BPHI			
Recorded 02/19			
Lot # 4021981			
Made 02/19/24			

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.

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