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Date: 07/16/24 at 7:19 AM

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

Customer PO #:

Packaged P	roduct:	FOR080F		
	1	EZ-Brine Buffer solution	(0.5 M NaOH)	
Test		Target/UOM	Range	Result
PREPARED TO	FORMULATI	ON ON YES		YES
FILE		YES		
Sa	ample ID			
Te	ested 07/	16/24		
Te	ester MM	AT		
Re	ecorded 07/	16/24		
MOLARITY CALCULATED		0.495 - 0.505		0.500
		MOLARITY (M/L)		
Sa	ample ID			
Te	ested 07/	16/24		
Te	ester MM	AT		
Re	ecorded 07/	16/24		
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		APPEARANCE		
Sa	ample ID			
		16/24		
Te	ester MM			
Re	ecorded 07/	16/24		
INSTRUMENTS	S USED DURIN	NG INSTRUMENT		M100,VF12-5
PREPARATION	N			
Sa	ample ID			
	•	16/24		
Te	ester MM	AT		
Re	ecorded 07/	16/24		
EXPIRATION DATE		MM/DD/YY		08/21/24
		MM/DD/YYYY		
Sa	ample ID			
	•	16/24		
Te	ester MM			
		16/24		
Lot #	4070894			
Made	07/16/24			
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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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