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Date: 06/04/24 at 4:06 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Customer PO # :				
Package	ed Product: M-227F			
	POTASSI	UM PHOSPHATE 0.01 MOLA	PHOSPHATE 0.01 MOLAR (4%MeOH)	
Test		Target/UOM	Range	Result
	ED TO FORMULATION ON	YES		YES
FILE		YES		
	Sample ID			
	Tested 06/04/24			
	Tester BFRA			
	Recorded 06/04/24			
PH OF PRODUCT/SOLUTION		2.300	2.280 - 2.320	2.290
		PH		
	Sample ID			
	Tested 06/04/24			
	Tester BFRA			
	Recorded 06/04/24			
CALCUL 4	ATED MOLARITY	0.0100	0.0095 - 0.0105	0.0100
		MOLARITY (M/L)	3.3335 3.3130	0.0100
	Sample ID			
	Tested 06/04/24			
	Tester BFRA			
	Recorded 06/04/24	4.0	0.0 4.4	4.0
CALCULATED V/V% METHANOL		4.0	3.9 - 4.1	4.0
HPLC GR		V/V%		
	Sample ID			
	Tested 06/04/24			
	Tester BFRA			
	Recorded 06/04/24			
Micron Filtered		YES		YES
		YES		
	Sample ID			
	Tested 06/04/24			
	Tester BFRA			
	Recorded 06/04/24			
APPEARA	ANCE AND COLOR	CLEAR LIQUID		PASS
		APPEARANCE		
	Sample ID			
	•			
	Tester BFRA			
NOTELIE	Recorded 06/04/24	INICTOLIMENT		M01 CO T 000
	ENTS USED DURING	INSTRUMENT		M81,GC,T-226
PREPARA				
	Sample ID			
	Tested 06/04/24			
	Tester BFRA			
	Recorded 06/04/24			
EXPIRATION DATE		MM/DD/YY		12/30/24
		MM/DD/YYYY		
	Sample ID			
	Tested 06/04/24			
	Tester BFRA			
	Recorded 06/04/24			

06/04/24

Made

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

Customer PO #:

SHELF LIFE OF PRODUCT 6 MONTHS

TIME

Sample ID

Tested 06/04/24

Tester BFRA

Recorded 06/04/24

Lot # 4053064

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.

Quality Manager