Made 06/13/24

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Date: 06/13/24 at 9:54 AM

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

Customer PO #:

oustomer i o # :				
Packaged Produc	ct: 7410			
	POTASSI	IUM NITRATE 1.0 MOLAR		
Test		Target/UOM	Range	Result
PREPARED TO FORM	MULATION ON	YES		YES
FILE		YES		
Sample I	D			
Tested	06/13/24			
Tester	BPHI			
Recorded	d 06/13/24			
CALCULATED MOLARITY		1.000	0.995 - 1.005	1.000
		MOLARITY		
Sample I	D			
Tested	06/13/24			
Tester	BPHI			
Recorded	d 06/13/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample I	D			
Tested	06/13/24			
Tester	BPHI			
Recorde				
INSTRUMENTS USED DURING		INSTRUMENT		M103,VF4-H7
PREPARATION				,
Sample I	D			
Tested	06/13/24			
Tester	BPHI			
Recorde				
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample I	D			
Tested	06/13/24			
Tester	BPHI			
Recorde				
Lot # 406	1303			

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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