05/17/23

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Date: 05/17/23 at 4:52 PM

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

Customer PO #:

	Nitrate Standard 10 ppm w/w (in		sulfuric acid)	
Test		Target/UOM	Range	Result
PREPAR	ED TO FORMULATION	ON YES		YES
FILE		YES		
	Sample ID			
	Tested 05/17/2	23		
	Tester AFRE			
	Recorded 05/17/2	23		
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		APPEARANCE		
	Sample ID			
	Tested 05/17/2	.3		
	Tester AFRE			
	Recorded 05/17/2	23		
INSTRUMENTS USED DURING		INSTRUMENT		M108,VF1-Z15
PREPAR	ATION			
	Sample ID			
	Tested 05/17/2	23		
	Tester AFRE			
	Recorded 05/17/2	.3		
EXPIRATION DATE		MM/DD/YY		08/16/23
		MM/DD/YYYY		
	Sample ID			
	Tested 05/17/2	23		
	Tester AFRE			
	Recorded 05/17/2	3		
PPM POTASSIUM NITRATE 1		10.0	9.0 - 11.0	9.9
DECIAML PLACE		PPM		
	Sample ID			
	Tested 05/17/2	23		
	Tester AFRE			
	Recorded 05/17/2	23		

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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