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Date: 05/06/24 at 11:59 AM

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

Certificate of Analysis / QC Results

Customer PO #:

		Gustom	ei i O # .	
Packaged Product:	N3805-5			
	NITRIC		8-70% REAGENT ACS (500ML)(NX0409-4)	
Test		Target/UOM	Range	Result
ASSAY OF MATERIAL		68.0 70.0%		69.54%
		%		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
	05/06/24			
APPEARANCE AND COLOR		COLORLESS		PASS
		APPEARANCE		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
Recorded	05/06/24			
ARSENIC CONTENT		MAX 0.01 PPM		<0.01 PPM
		ARSENIC		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
Recorded	05/06/24			
CHLORIDE CONTENT		MAX 0.5 PPM		<0.5 PPM
		PPM		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
Recorded	05/06/24			
HEAVY METAL (AS PB)		MAX 0.2 PPM		<0.2 PPM
		PPM		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
Recorded	05/06/24			
RON		MAX 0.2 PPM		0.010 PPM
		PPM		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
Recorded	05/06/24			
RESIDUE AFTER IGNITION		MAX 5 PPM		<5 PPM
		%		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
Recorded	05/06/24			
SULFATE (SO4) CONTENT		MAX 1 PPM		<1 PPM
, . ,		MAX 60 MG/KG		
Sample ID				
Tested	05/06/24			
Tester	TBUR			
Recorded	05/06/24			
necorded	03/00/24			

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Customer PO #:

Lot # 412308 Made 05/02/24

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.

Quality Manager