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Date: 09/16/24 at 6:38 AM

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

Customer PO # :

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Package	ed Product:	ND377F			
		CERIC .	AMMONIUM NITRATE 0.1 NOR	MAL SOLUTION	
Test			Target/UOM	Range	Result
PREPARE	D TO FORMUL	ATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			
	Recorded	09/16/24			
NORMALITY TO 4 DEC PLACES		PLACES	0.1000	0.0995 - 0.1005	0.1000
			EQUIV/LITER		
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			
	Recorded	09/16/24			
FRACEAB	LE TO N.I.S.T.	SRM 8040	YES		YES
			YES		
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			
	Recorded	09/16/24			
APPEARANCE AND COLOR		.OR	CLEAR YELLOW-ORANGE		PASS
			LIQUID		
			APPEARANCE		
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			
	Recorded	09/16/24			
NSTRUME	ENTS USED DI	JRING	INSTRUMENT		M112,GC,VF4-N10
PREPARA	TION				
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			
	Recorded	09/16/24			
Actual Der	nsity		1.26239	1.25535 - 1.26942	1.26377
			GM/ML		
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			
	Recorded	09/16/24			
SHELF LIFE OF PRODUCT		СТ	1 YEAR		1 YEAR
			TIME		
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			
	Recorded	09/16/24			
EXPIRATION DATE			MM/DD/YY MM/DD/YYYY		09/30/25
	Sample ID				
	Tested	09/16/24			
	Tester	ENOR			

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Customer PO #:

Lot # 4082354 **Made** 09/16/24

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