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Date: 07/03/23 at 5:38 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	VUL437F			
· ·		FERROUS AMMONIUM S	ULFATE SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES	- 3 -	YES
FILE		YES		
Sample ID				
Tested	07/03/23			
Tester	MMAT			
Recorded	07/03/23			
CALCULATED GPL FER	ROUS	0.4000	0.3995 - 0.4005	0.4000
AMMONIUM SULFATE		GPL		
Sample ID				
Tested	07/03/23			
Tester	MMAT			
Recorded	07/03/23			
Actual Density		1.05806	1.05396 - 1.06216	1.05868
		GM/ML		
Sample ID				
Tested	07/03/23			
Tester	MMAT			
	07/03/23			
APPEARANCE AND COL	.OR	PALE GREEN LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	07/03/23			
Tester	MMAT			
	07/03/23			
INSTRUMENTS USED DURING		INSTRUMENT		VF4-N29,M115,GC
PREPARATION				
Sample ID				
Tested	07/03/23			
Tester	MMAT			
Recorded	07/03/23			
EXPIRATION DATE		MM/DD/YY		08/07/23
		MM/DD/YYYY		
Sample ID				
	07/03/23			
	MMAT			
	07/03/23	E MEEUO		5 M 55 M
SHELF LIFE OF PRODU	CI	5 WEEKS		5 WEEKS
		TIME		
Sample ID				
	07/03/23			
Tester	MMAT			
	07/03/23			
Lot # 3070316				
Made 07/03	/23			



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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