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Date: 10/17/23 at 2:11 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	VUL437F			
ŭ		FERROUS AMMONIUM SU	LFATE SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES	<u> </u>	YES
FILE		YES		
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
CALCULATED GPL FER	ROUS	0.4000	0.3995 - 0.4005	0.4000
AMMONIUM SULFATE		GPL		
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
Actual Density		1.05806	1.05396 - 1.06216	1.05471
		GM/ML		
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
APPEARANCE AND COL	LOR	PALE GREEN LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
INSTRUMENTS USED DURING		INSTRUMENT		M108,GC,VF4-N12
PREPARATION				
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
EXPIRATION DATE		MM/DD/YY		11/21/23
		MM/DD/YYYY		
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23	- WEEKS		_,,,,
SHELF LIFE OF PRODUCT		5 WEEKS		5 WEEKS
		TIME		
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
Lot # 3101639				
Made 10/17	/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