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Date: 03/11/25 at 6:32 AM

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

Customer PO #:

Packaged Product: VUL437F WORKING FERROUS AMMONIUM SULFATE SOLUTION					
Test			Target/UOM	Range	Result
PREPARE	D TO FORMU	LATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	03/10/25			
	Tester	MMAT			
	Recorded	03/10/25			
CALCULATED GPL FERROUS		ROUS	0.4000	0.3995 - 0.4005	0.3999
AMMONIUM SULFATE			GPL		
	Sample ID				
	Tested	03/10/25			
	Tester	MMAT			
	Recorded	03/10/25			
Actual Dei			1.05788	1.04784 - 1.06793	1.05862
201			G/ML		
	Sample ID		S/IIIL		
	Tested	03/10/25			
	Tester	MMAT			
	Recorded	03/10/25			
ADDE AD A	NCE AND COI		PALE GREEN LIQUID		PASS
AFF LAIVA	NOL AND COL	-OK	APPEARANCE		1 700
	Sample ID				
	Tested	03/10/25			
	Tester	MMAT			
	Recorded	03/10/25			
NSTRUMI	ENTS USED D	URING	INSTRUMENT		M120,GC,VF4-N21,M55
PREPARA	TION				
	Sample ID				
	Tested	03/10/25			
	Tester	MMAT			
	Recorded	03/10/25			
EXPIRATION		00/10/20	MM/DD/YY		04/14/25
			MM/DD/YYYY		0 1/1 1/20
	Sample ID		, <i>55</i> , 1111		
	Tested	03/10/25			
	Tester	03/10/25 MMAT			
	Recorded	03/10/25			
2UELE L 11			5 WEEKS		5 WEEKS
SHELF LIFE OF PRODUCT		O I	TIME		3 WEEKS
	0		I IIVIE		
	Sample ID	00/40/07			
	Tested	03/10/25			
	Tester	MMAT			
	Recorded	03/10/25			



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