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Date: 09/19/23 at 1:26 PM

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

Customer PO #:

Packaged Product: VUL	437F		
WOR	KING FERROUS AMMONIUM SUL	FATE SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	ON YES		YES
FILE	YES		
Sample ID			
Tested 09/19/23	3		
Tester CSAN			
Recorded 09/19/23	3		
CALCULATED GPL FERROUS	0.4000	0.3995 - 0.4005	0.4001
AMMONIUM SULFATE	GPL		
Sample ID			
Tested 09/19/23	3		
Tester CSAN			
Recorded 09/19/23	3		
Actual Density	1.05806	1.05396 - 1.06216	1.05872
	GM/ML		
Sample ID			
Tested 09/19/23	3		
Tester CSAN			
Recorded 09/19/23	3		
APPEARANCE AND COLOR	PALE GREEN LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 09/19/23	3		
Tester CSAN	,		
Recorded 09/19/23	3		
INSTRUMENTS USED DURING	INSTRUMENT		M108,GC,VF4-N13
PREPARATION	II TO I TO INIE I T		
Sample ID			
Tested 09/19/23			
Tester CSAN	•		
Recorded 09/19/23	3		
EXPIRATION DATE	MM/DD/YY		10/24/23
LA MANOR DAIL	MM/DD/YYYY		10/27/20
Sample ID	191191/DD/1111		
Tested 09/19/23			
Tester CSAN	.		
Recorded 09/19/23	3		
SHELF LIFE OF PRODUCT	5 WEEKS		5 WEEKS
CHELL LILE OF PRODUCT	TIME		3 WLLING
Sample ID	TIVIL		
· ·			
Tested 09/19/23 Tester CSAN			
Recorded 09/19/23			
	J		
Lot # 3091850			
Made 09/19/23			



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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