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Date: 02/01/25 at 5:54 AM

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

Customer PO #:

Packaged Product	VUL437E	r		
	•	FERROUS AMMONIUM SULFATE SOLUTION		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES	<u> </u>	YES
FILE		YES		
Sample ID				
Tested	01/31/25			
Tester	JTRA			
Recorded	01/31/25			
CALCULATED GPL FE		0.4000	0.3995 - 0.4005	0.3999
AMMONIUM SULFATE		GPL	0.0000 - 0.4000	0.000
		GFL		
Sample ID				
Tested	01/31/25			
Tester	JTRA			
Recorded	01/31/25			
Actual Density		1.05788	1.04784 - 1.06793	1.05968
		G/ML		
Sample ID				
Tested	01/31/25			
Tester	JTRA			
Recorded	01/31/25			
APPEARANCE AND CO	DLOR	PALE GREEN LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	01/31/25			
Tester	JTRA			
Recorded	01/31/25			
NSTRUMENTS USED I		INSTRUMENT		M108,GC,VF4-N22
	DURING	INSTRUMENT		W100,GC,VF4-N22
PREPARATION				
Sample ID				
Tested	01/31/25			
Tester	JTRA			
Recorded	01/31/25			
EXPIRATION DATE		MM/DD/YY		03/07/25
		MM/DD/YYYY		
Sample ID				
Tested	01/31/25			
Tester	JTRA			
Recorded	01/31/25			
SHELF LIFE OF PROD		5 WEEKS		5 WEEKS
		TIME		-
Sample ID		· ···· -		
Tested				
	01/31/25			
Tester	JTRA			
Recorded	01/31/25			
Lot # 5013				
Made 01/3	1/25			



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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