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Date: 06/10/24 at 4:39 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: V	UL437F		
	ORKING FERROUS AMMONIUM SULF	ATE SOLUTION	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	ON ON YES	- 3	YES
FILE	YES		
Sample ID			
Tested 06/1	0/24		
Tester JTR	A		
Recorded 06/1			
CALCULATED GPL FERROUS		0.3995 - 0.4005	0.4000
AMMONIUM SULFATE	GPL		
Sample ID			
Tested 06/1	0/24		
Tester JTR	A		
Recorded 06/1			
Actual Density	1.05827	1.05651 - 1.06003	1.05937
	GM/ML		
Sample ID			
Tested 06/1			
Tester JTR			
Recorded 06/1			
APPEARANCE AND COLOR	PALE GREEN LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 06/1			
Tester JTR			
Recorded 06/1			
INSTRUMENTS USED DURIN	G INSTRUMENT		M115,VF4-N32
PREPARATION			
Sample ID			
Tested 06/1			
Tester JTR			
Recorded 06/1			
EXPIRATION DATE	MM/DD/YY		07/15/24
_	MM/DD/YYYY		
Sample ID			
	0/24		
Tester JTR			
Recorded 06/1			E W.EE. (2)
SHELF LIFE OF PRODUCT	5 WEEKS TIME		5 WEEKS
0	IIVIE		
Sample ID Tested 06/1	0/04		
Tester JTR. Recorded 06/1			
	U/ ८ 4		
Lot # 4060768			
Made 06/10/24			



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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