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Date: 08/28/24 at 11:04 AM

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

Certificate of Analysis / QC Results
Customer PO #:

Packaged Produc	t: VUL405F			
	AMMONIUN	M SULFATE STOCK STANDA	RD 1000 PPM AS (NH4)2SO4	
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
FILE		YES		
Sample ID	)			
Tested	08/28/24			
Tester	MMAT			
Recorded	08/28/24			
CALCULATED PPM AMMONIUM		1000.0	995.0 - 1005.0	1000.4
SULFATE		PPM		
Sample ID	)			
Tested	08/28/24			
Tester	MMAT			
Recorded	08/28/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID	)			
Tested	08/28/24			
Tester	MMAT			
Recorded	08/28/24			
INSTRUMENTS USED		INSTRUMENT		M108,VF1-Z24
PREPARATION				
Sample ID	)			
Tested	08/28/24			
Tester	MMAT			
Recorded	08/28/24			
Actual Density		0.99880	0.99834 - 0.99927	0.99886
		GM/ML		
Sample ID	)			
Tested	08/28/24			
Tester	MMAT			
Recorded	08/28/24			
EXPIRATION DATE		MM/DD/YYYY		11/30/2024
-		MM/DD/YYYY		
Sample ID	)			
Tested	08/28/24			
Tester	MMAT			
Recorded	08/28/24			
Lot # 4082				
Made 08/2				
IVIAUE 00/2	-,			



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Deer Park, TX, 77536
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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**