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Date: 12/05/24 at 1:57 PM

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

Customer PO #:

Packaged	Product:	VUL405F			
		AMMONIU	M SULFATE STOCK STANDA	ARD 1000 PPM AS (NH4)2SO4	
Test			Target/UOM	Range	Result
PREPARED T	O FORMU	LATION ON	YES		YES
FILE			YES		
;	Sample ID				
-	Tested	12/05/24			
-	Tester	MMAT			
I	Recorded	12/05/24			
CALCULATED PPM AMMONIUM			1000.0	995.0 - 1005.0	1000.0
SULFATE			PPM		
;	Sample ID				
-	Tested	12/05/24			
-	Tester	MMAT			
ı	Recorded	12/05/24			
APPEARANCE AND COLOR			CLEAR LIQUID		PASS
			APPEARANCE		
:	Sample ID				
	Tested	12/05/24			
-	Tester	MMAT			
ı	Recorded	12/05/24			
INSTRUMEN ³	TS USED D	URING	INSTRUMENT		M108,VF1-Z42
PREPARATIO	ON				
;	Sample ID				
	Tested	12/05/24			
-	Tester	MMAT			
ı	Recorded	12/05/24			
Actual Densit	ty		0.99880	0.99834 - 0.99927	0.99889
	-		G/ML		
;	Sample ID				
	Tested	12/05/24			
-	Tester	MMAT			
ı	Recorded	12/05/24			
EXPIRATION DATE			MM/DD/YYYY		03/30/2025
			MM/DD/YYYY		
;	Sample ID				
	Tested	12/05/24			
	Tester	MMAT			
	Recorded	12/05/24			
Lot #	‡ 41205	112			
Made 12/05/24					

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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