

Recorded 02/06/25

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Date: 02/07/25 at 6:14 AM

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

Customer PO # ·

Customer PO # :				
Packaged Product:	VUL451F			
		STANDARD #0		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	I ATION ON	YES	ixange	YES
FILE	LATION ON	YES		120
Sample ID		120		
Tested	02/06/25			
Tester	JTRA			
Recorded	02/06/25			
CALCULATED GPL SOI		0.1000	0.0995 - 0.1005	0.1001
CHLORATE CHLORATE		GPL	0.0000 - 0.1000	0.1001
		GI E		
Sample ID Tested	00/00/05			
	02/06/25			
Tester	JTRA			
Recorded	02/06/25	75.0	74.9 - 75.1	75.0
GPL SODIUM CHLORIDE			74.9 - 75.1	75.0
0 1 10		GPL		
Sample ID				
Tested	02/06/25			
Tester	JTRA			
Recorded	02/06/25	000.0	040 5 000 5	200.4
CALCULATED GPL SOI	DIUM	220.0	219.5 - 220.5	220.1
HYDROXIDE		GPL		
Sample ID				
Tested	02/06/25			
Tester	JTRA			
Recorded	02/06/25			
APPEARANCE AND COLOR		CLEAR LIQUID APPEARANCE		PASS
Sample ID				
Tested	02/06/25			
Tester	JTRA			
Recorded	02/06/25			
INSTRUMENTS USED DURING		INSTRUMENT		M55,M120,M108,VF2-A9
PREPARATION				
Sample ID				
Tested	02/06/25			
Tester	JTRA			
Recorded	02/06/25			
Actual Density		1.24163	1.23978 - 1.24347	1.24180
		G/ML		
Sample ID				
Tested	02/06/25			
Tester	JTRA			
Recorded	02/06/25			
EXPIRATION DATE		MM/DD/YYYY		02/28/2026
		MM/DD/YYYY		
Sample ID				
Tested	02/06/25			
Tester	JTRA			
Pacardad	02/06/25			

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Date: 02/07/25 at 6:14 AM

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Customer PO #:

Lot # 5020609 **Made** 02/06/25

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