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Date: 01/28/25 at 3:02 PM

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

Customer PO #:

Packaged Product	: VUL446F			
	Sodium F	Hydroxide 0.01 Normal		
Test		Target/UOM	Range	Result
PREPARED TO FORM	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	01/28/25			
Tester	MMAT			
Recorded	01/28/25			
NORMALITY TO 4 DEC PLACES		0.0100	0.0095 - 0.0105	0.0100
		EQUIV/LITER		
Sample ID				
Tested	01/28/25			
Tester	MMAT			
Recorded	01/28/25			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	01/28/25			
Tester	MMAT			
Recorded	01/28/25			
INSTRUMENTS USED		INSTRUMENT		P122,VF4-N27
PREPARATION				,
Sample ID				
Tested	01/28/25			
Tester	MMAT			
Recorded	01/28/25			
Actual Density	01720720	0.99869	0.99857 - 0.99881	0.99868
riotaan Dononcy		G/ML	0.0000.	0.0000
Sample ID		3,2		
Tested	01/28/25			
Tester	01/26/25 MMAT			
Recorded	01/28/25			
EXPIRATION DATE	01/20/20	MM/DD/YYYY		07/30/2025
EXI IIVATION DATE		MM/DD/YYYY		01700/2020
Sample ID				
Tested	01/28/25			
Tester	MMAT			
Recorded	01/28/25			
Lot # 5012	816			
Made 01/2				
111440				

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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