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Date: 12/16/24 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: VUL029F						
Test	SOUTUM H	YDROXIDE 0.005 NORMAL Target/UOM	Range	Result		
PREPARED TO FORMULA	ATION ON	YES	· ····································	YES		
FILE		YES				
Sample ID		-				
	12/16/24					
	-WIL					
	12/16/24					
SAMPLE COLLECTION &		YES		YES		
PER LAB040		YES		. 20		
Sample ID		. 20				
•	12/16/24					
	12/16/24 _WIL					
	_vvil 12/16/24					
		MM/DD/VVVV		10/16/2024		
DATE OF SAMPLING FOR	I IESI	MM/DD/YYYY		12/16/2024		
PURPOSES		MM/DD/YYYY				
Sample ID	10/10/51					
	12/16/24					
	_WIL					
	12/16/24	0.7.0	40.0			
AMBIENT TEMPERATURE	DURING	25.0	10.0 - 35.0	20.3		
SAMPLING DEGC		DEG C				
Sample ID						
Tested	12/16/24					
Tester I	_WIL					
	12/16/24					
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		12/16/2024		
Sample ID						
· ·	12/16/24					
	_WIL					
Recorded	12/16/24					
AMBIENT TEST TEMPERA	ATURE	20.0	15.0 - 30.0	20.3		
DEG C		DEG C				
Sample ID						
	12/16/24					
	-WIL					
	12/16/24					
NORMALITY TO 4 DEC PI		0.0050	0.0047 - 0.0053	0.0048		
		EQUIV/LITER	5.55 5.5555	0.0010		
Sample ID						
· · · · · · · · · · · · · · · · · · ·	12/16/24					
	-WIL					
	12/16/24					
APPEARANCE AND COLO		CLEAR LIQUID		PASS		
LAHAROL ARD COLC	···	APPEARANCE		1 700		
Carrala ID		ALL LARANOL				
Sample ID	10/10/04					
	12/16/24					
	LWIL					
Recorded 1	12/16/24					

12/16/24

Made

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

Customer PO #:

Actual Density		0.99848 G/ML	0.99834 - 0.99862	0.99849
Sample ID		G/		
Tested	12/16/24			
Tester	LWIL			
	12/16/24			
INSTRUMENTS USED DURING		INSTRUMENT		GC,VF3-J18,M55
PREPARATION				
Sample ID				
Tested	12/16/24			
Tester	LWIL			
Recorded	12/16/24			
SHELF LIFE OF PRODUCT		6 MONTHS		6 MONTHS
		TIME		
Sample ID				
Tested	12/16/24			
Tester	LWIL			
Recorded	12/16/24			
EXPIRATION DATE		MM/DD/YYYY		06/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	12/16/24			
Tester	LWIL			
Recorded	12/16/24			
Lot # 41204	51			

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

hichard Stol