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Date: 11/21/23 at 9:03 AM

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

Customer PO # :					
Packaged Product:	VUL380F				
	SODIUM H	YDROXIDE 0.001 NORMA	L IN METHANOL		
Test		Target/UOM	Range	Result	
PREPARED TO FORMU	LATION ON	YES		YES	
FILE		YES			
Sample ID					
Tested	11/21/23				
Tester	MHUS				
Recorded	11/21/23				
SAMPLE COLLECTION	& HANDLING	YES		YES	
PER LAB040		YES			
Sample ID					
Tested	11/21/23				
Tester	MHUS				
Recorded	11/21/23				
DATE OF SAMPLING FO	OR TEST	MM/DD/YYYY		11/21/2023	
PURPOSES		MM/DD/YYYY			
Sample ID					
Tested	11/21/23				
Tester	MHUS				
Recorded	11/21/23				
AMBIENT TEMPERATU	RE DURING	25.0	10.0 - 35.0	22.0	
SAMPLING DEGC		DEG C			
Sample ID					
Tested	11/21/23				
Tester	MHUS				
Recorded	11/21/23				
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		11/21/2023	
Camania ID		IVIIVI/DD/1111			
Sample ID Tested	11/01/00				
Tested	11/21/23 MHUS				
Recorded	11/21/23				
AMBIENT TEST TEMPE		20.0	15.0 - 30.0	22.0	
DEG C	NATUNE	DEG C	13.0 - 30.0	22.0	
		DEG C			
Sample ID	11/01/00				
Tested	11/21/23				
Tester	MHUS				
Recorded	11/21/23	0.00100	0.00000 0.00100	0.00095	
NORMALITY TO 5 DECI	WIAL PLACES	EQUIV/LITER	0.00090 - 0.00120	0.00095	
Sample ID					
Tested	11/21/23				
Tester	MHUS				
Recorded	11/21/23				
Actual Density		0.79157	0.79066 - 0.79249	0.79164	
		GM/ML			
Sample ID					
Tested	11/21/23				
Tester	MHUS				
Recorded	11/21/23				
Tester	MHUS				

11/21/23

Made

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Customer PO #:

APPEARANCE AND COLOR		CLEAR LIQUID APPEARANCE	PASS
Sample ID Tested Tester Recorded	11/21/23 MHUS 11/21/23		
INSTRUMENTS USED DURING PREPARATION		INSTRUMENT	M91,VF3-J14,M55,BID04099,PI DM91
Sample ID Tested Tester Recorded	11/21/23 MHUS 11/21/23		
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY	01/26/2024
Sample ID			
Tested	11/21/23		
Tester	MHUS		
Recorded	11/21/23		
Lot # 31116	08		

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