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Date: 02/01/24 at 1:06 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

			Cuo	tomer r O # .	
Packag	ed Product:	VUL380F			
		SODIUM HY	TDROXIDE 0.001 NORMA	L IN METHANOL	
Test			Target/UOM	Range	Result
PREPARE	ED TO FORMULAT	TION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested 02	2/01/24			
	Tester AF	RE			
	Recorded 02	2/01/24			
SAMPLE	COLLECTION & H	IANDLING	YES		YES
PER LAB040		YES			
	Sample ID				
	•	2/01/24			
		RE			
		/01/24			
DATE OF	SAMPLING FOR 1		MM/DD/YYYY		02/01/2024
PURPOSES		MM/DD/YYYY		02/01/2021	
	Sample ID		, 55, 1111		
	•	2/01/24			
		701724 FRE			
		/01/24			
AMDIENT			25.0	10.0 - 35.0	20.0
AMBIENT TEMPERATURE DURING SAMPLING DEGC		DEG C	10.0 - 35.0	20.0	
SAMPLIN			DEG C		
	Sample ID				
		2/01/24			
		RE			
		2/01/24			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY MM/DD/YYYY		02/01/2024	
	Sample ID				
	·	2/01/24			
	-	RE			
		/01/24			
AMRIENT	TEST TEMPERAT		20.0	15.0 - 30.0	20.0
DEG C	TEOT TEMM ETTA	OHE	DEG C	10.0 00.0	20.0
5LG 0	Sample ID		223 3		
	•	1/01/04			
		2/01/24 EDE			
		FRE			
NODAA		//01/24	0.00100	0.00000 0.00100	0.00109
NUKWAL	ITY TO 5 DECIMAL	L PLACES	0.00100 EQUIV/LITER	0.00090 - 0.00120	0.00108
	Sample ID				
	-	/01/24			
		RE			
		/01/24			
Actual Density		0.79157	0.79066 - 0.79249	0.79171	
	-		GM/ML		
	Sample ID				
	•	2/01/24			
		701/24 FRE			
		/01/24			
	110001060 02				

02/01/24

Made

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APPEARANCE AND COLOR **CLEAR LIQUID PASS APPEARANCE** Sample ID Tested 02/01/24 Tester **AFRE** Recorded 02/01/24 INSTRUMENTS USED DURING **INSTRUMENT** M81,VF3-J21,M55,BURET:038 **PREPARATION** 28 Sample ID Tested 02/01/24 Tester **AFRE** Recorded 02/01/24 **EXPIRATION DATE** MM/DD/YYYY 04/06/2024 MM/DD/YYYY Sample ID Tested 02/01/24 Tester **AFRE** Recorded 02/01/24 4012925 Lot#

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