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Date: 04/08/24 at 10:55 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

	Oust	oo o " .	
Packaged Product: VUL38			
SODIU	JM HYDROXIDE 0.001 NORMA	L IN METHANOL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			YES
FILE	YES		
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			
SAMPLE COLLECTION & HANDLIN			YES
PER LAB040	YES		
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			
OATE OF SAMPLING FOR TEST	MM/DD/YYYY		04/08/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			
AMBIENT TEMPERATURE DURING		10.0 - 35.0	21.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		04/08/2024
	MM/DD/YYYY		
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.5
DEG C	DEG C		
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			
NORMALITY TO 5 DECIMAL PLACE	0.00100 EQUIV/LITER	0.00090 - 0.00120	0.00116
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			
Actual Density	0.79157 GM/ML	0.79066 - 0.79249	0.79164
Sample ID			
Tested 04/08/24			
Tester BPHI			
Recorded 04/08/24			

04/08/24

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 #:

APPEARANCE AND COL	LOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID Tested Tester Recorded	04/08/24 BPHI 04/08/24		
INSTRUMENTS USED D	URING	INSTRUMENT	M91,VF3-J20,M55,BID00515,PI
PREPARATION			DP-53
Sample ID			
Tested	04/08/24		
Tester	BPHI		
Recorded	04/08/24		
EXPIRATION DATE		MM/DD/YYYY	06/13/2024
		MM/DD/YYYY	
Sample ID			
Tested	04/08/24		
Tester	BPHI		
Recorded	04/08/24		
Lot # 40408	23		

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**