

Recorded 05/31/24

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Date: 05/31/24 at 10:54 AM

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

Customer PO #:

		Ousid	onier i O # .	
Packaged Product:	UC115F			
	SODIUM H	YDROXIDE 0.5 NORMAL S	STD ALCOHOLIC-8647	
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES		YES
FILE		YES		
Sample ID				
Tested 0	5/31/24			
Tester J	ENC			
Recorded 0	5/31/24			
SAMPLE COLLECTION &	HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
	5/31/24			
Tester J	ENC			
	5/31/24			
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		05/31/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
	5/31/24			
	ENC			
	5/31/24			
AMBIENT TEMPERATURE	DURING	25.0	10.0 - 35.0	18.9
SAMPLING DEGC		DEG C		
Sample ID				
	5/31/24			
	ENC			
	5/31/24			
DATE OF TESTING OF SA		MM/DD/YYYY		05/31/2024
		MM/DD/YYYY		
Sample ID				
	5/31/24			
	ENC			
	5/31/24			
AMBIENT TEST TEMPERA		20.0	15.0 - 30.0	18.9
DEG C		DEG C		
Sample ID				
·	5/31/24			
	5/3 1/24 ENC			
	5/31/24			
Actual Normality	J. J 1/2 1	0.5000	0.4995 - 0.5005	0.4997
ai itoimaiity		EQ/L	3333 3.3333	3.1007
Sample ID				
·	5/31/24			
	5/3 1/24 ENC			
	5/31/24			
QCSP7: STANDARDIZATION		YES		YES
AQUEOUS BASES	-	METHOD		.25
Sample ID				
	5/31/24			
	5/3 1/24 ENC			
	E/21/21			

05/31/24

Made

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Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP)		YES	YES
	. ,	YES	
Sample ID)		
Tested	05/31/24		
Tester	JENC		
Recorded	05/31/24		
APPEARANCE AND COLOR		CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID)		
Tested	05/31/24		
Tester	JENC		
Recorded	05/31/24		
INSTRUMENTS USED	DURING	INSTRUMENT	M112,VF5-L10,M55
PREPARATION			
Sample ID)		
Tested	05/31/24		
Tester	JENC		
Recorded	05/31/24		
SHELF LIFE OF PRODUCT		6 MONTHS	6 MONTHS
		TIME	
Sample ID)		
Tested	05/31/24		
Tester	JENC		
Recorded	05/31/24		
EXPIRATION DATE		MM/DD/YYYY	12/30/2024
		MM/DD/YYYY	
Sample ID)		
Tested	05/31/24		
Tester	JENC		
Recorded	05/31/24		
Lot # 4052	928		
_Ot //			

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.

100000 2000

Quality Manager