

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

The state of the s									
Complete this report in d Send copy to Departmen						nce check, and	d whenev	er instrument is	repaired.
ALCO SENSOR IV SN 087971	NAME OF AGENCY Carrollton Police Department				DATE OF INSPECTION 12/03/2022				
LOCATION OF INSTRUMENT (Carromon	Carrollon Folice Department				TIME OF INSPECTION			
106 S. Folger Street, Carrollton 3:46 pm CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values									
where determined.) Unm	•			•	porating	THE TOTAL SHOTE		(Willow)	
DIGITAL READOUT	(ALL ELEMENTS C	PERATIONAL)							
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)									
Z PRINTER WORKING PROPERLY									
☑ TIME AND DATE DISPLAYING PROPERLY									
BREATH ALCOHOL AC	CURACY STANDA	RDS				·			
☑ SIMULATOR SOLUT	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE								
STANDARD SUPPLIER Guth Labs LOT # 22080 EXP. DATE 03/07/2024									
SIMULATOR TEMPE	I SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.02 SIM. SN MP3879 SIM. NIST EXP DATE 05/02/2023						2023		
		D BETWEEN 0.095% and 0.105% INCLUS D BETWEEN 0.076% and 0.084% INCLUS D BETWEEN 0.038% and 0.042% INCLUS TEST 2099			CLUSIVE CLUSIVE	IVE			
INDICATE THE NUMBER (DO NOT INCLUDE SEL			.OWING	RANGES	SINCE T	HE LAST MAI	NTENAN	ICE REPORT:	
REFUSALS 0	(004)	(.0509)) (.1014)	1	(.1519)	0	(OVER .19)	0
List any new parts and d established limits (use ot			that wa	s made to	restore t	he instrument	to operat	e satisfactorily	and within
INSPECTING OFFICER		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·			<u></u>	· · · · · · · · · · · · · · · · · · ·
SIGNATURE Dian C.					PRINT NAME Brian C. Woo				
TYPE II PERMIT NUMBER/EXPIRATION DATE 220181 07/12/2024					-	TELEPHONE NUMBER (660) 542-2200			
Return completed repo		Icohol Program, M	vIO Depa	rtment of l	lealth an	d Senior Servi	ces, Sout	heast District O	ffice

S IV Serial no: 087971 ersion no: 532B	98 IV Serial no: 087971 Version no: 532B
TEST RECORD 00354	TEST RECORD 00355 e/ Tour Date Time 210L
eir Blank: 12/03/22 15:46 .000 Calibration Check: 22 12/03/22 15:46 .100	%ir Blank: 12/03/22 15:49 .000 Calibration Check: 23 12/03/22 15:49 .099
Test # 1	Test#2
BC Woods, 782	BCWoods, 782
	The control of the co
98 IV Serial no: 087971 Persion no: 532B	TV Serial not 887971
Persion no: 532B TEST RECORD 90357 e/ Time Date Time 210L	TEST RECORD 00358 FIST Date Time 210L
TEST RECORD 00357 Fine Date Time 210L VCID: RFI 12 12/03/22 15:54	Parsion no: 532B TEST RECORD 00358 9/ Tamp Date Time 210L
decsion no: 532B TEST RECORD 00357 Fine Date Time 210L VCID: RFI	Parsion no: 532B TEST RECORD 00358 Frame Date Time 210L Sir Blank: 12/03/22 15:56 .000 Excipent Test: Auto

to IV Serial no: 097971 Tyrsion no: 552B
TEST RECORD 00356
Temp Date Time 2101
1 1 2 1 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2
12/03/22 15:53 .00 0
24 12/03/22 15:53 .099
Telegram and the second
Test#3
Tally
Bearator Name: I.D.
BC Woods, 782
istation



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II BRIAN C. WOODS

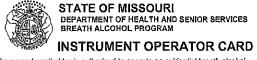
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER

for the determination of the alcoholic content of blood from a 577.020 through 577.041, RSMo and 306.111 through 306.	sample of expired air. Permit issued under the provisions of sections I 19 RSMo
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DATE 7/12/2022	
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220181	Datro
EXPIRES 7/12/2024	Davla I. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
) AD 4 (De 46)

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired ai In Missouri.

Operator WOODS, BRIAN

Permit No 220181 Date Issued 7/12/2022 Date Ex

Date Expires 7/12/2024

