

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

## ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A PRINTED					
Complete this report in di Send copy to Department	•	<b>-</b>		· · · · · · · · · · · · · · · · · · ·	ever instrument is repaired.
ILCO SENSOR IV SN 097422		NAME OF AGENCY Newton County Sheriff's Office			DF INSPECTION 9/2024
LOCATION OF INSTRUMENT (S 208 W Coler Street, No					F INSPECTION 7 am
CHECKLIST: Place a manwhere determined.) Unma				within established limi	ts. (Write in observed values
☑ DIGITAL READOUT	(ALL ELEMENTS C	PERATIONAL)			
☑ TEMPERATURE OF	ALCO SENSOR (1	0°C - 40°C)			
PRINTER WORKING	ROPERLY				
☑ TIME AND DATE DIS	SPLAYING PROPE	RLY			
BREATH ALCOHOL AC	CURACY STANDA	RDS			
Z SIMULATOR SOLUTION ☐ COMPRESS				D ETHANOL-GAS MI	XTURE
STANDARD SUPPLIER Guth Laboratories, Inc. LOT # 23390 EXP. DATE 10/17/2025					
	ERATURE (34°C ± 0	0.2°C) <u>34.0</u> SII	vi. SNDR 693	0 SIM. NIST E	XP DATE <u>07/23/2025</u>
0.080% STAND	ARD - MUST READ	) BETWEEN 0.095% and ) BETWEEN 0.076% and ) BETWEEN 0.038% and	d 0.084% INCLUSIVE	<u>=</u>	
TEST 1 ☞ .102		TEST 2 <b>☞</b> .099		TEST 3 ☞ .100	
RFI DETECTOR OPE	ERATING				
INDICATE THE NUMBER (DO NOT INCLUDE SEL			G RANGES SINCE	THE LAST MAINTEN	ANCE REPORT:
REFUSALS	(004)	(.05~.09)	(.1014)	(.1519)	(OVER .19)
List any new parts and d established limits (use oth			vas made to restore	the instrument to ope	rate satisfactorily and within
INSPECTING OFFICER					
SIGNATURE			PRINT NAME Taylor Lombard		
TYPE II PERMIT NUMBER/EXPIRATI 230169 08/08/2025	ON DATE			TELEPHONE NUMBER (417) 451-8300	
Return completed repo		lcohol Program, MO De fax, or email.	partment of Health a		outheast District Office

AS IV Serial no: 097422 Version no: 582B

TEST RECORD 00745

Temp Date Time 210L

Air Blank: 10/18/24 10:37 .000 Calibration Check: 20 10/18/24 10:37 .102

Subject Name

Test

Subject I.D.

Test \
Operator Name: I.D.

Taylor Lombard 230169

208 W Coler St

Neosho, mo 64850

AS IV Serial no: 097422 Version no: 532B

TEST RECORD 00746

9/ Temp Date Time 210L Air Blank:

10/18/24 10:39 .000 Calibration Check: 21 10/18/24 10:39 .099

Subject Name

Test

Subject I.D.

Test 2

Operator Name, I.D.

Taylor Lomboard 230169

zog w Color St

Neasho, mo 64550

AS IV Serial no: 097422 Version no: 532B

TEST RECORD 00747

Temp Date Time 210L

Air Blank:

10/18/24 10:50 .000

Calibration Check: 22 10/18/24 10:50 .100

Subject Name

Test

Subject I.D.

Test 3

Operator Name: I.D.

jay/ar Lombard 230169 Location

208 W Gober St

Neosho, ms 64850

AS IV Serial no: 097422 Version no: 532B

TEST RECORD 00748

Temp Date Time 216L

VOID: RFI

12 10/18/24 10:51

Subject Mame

Test.

Subject I.D.

TOS! RFI

Operator Name: I.D.

Taylor Lovabord 230/64 Location

ZOS W Colers \$+

Neasho, MU 64850



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/voi) ethyl alcohol. The expiration date for this lot number is October 17, 2025 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 FN03072301 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** 

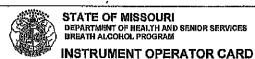


# PERMIT TYPE II

## TAYLOR LOMBARD

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

for the determination of the alcoholic content of blood from 577.020 through 577.041, RSMo and 306.111 through 30	i a sample of expired air. Permit issued under the provisions of sections i6.119 RSMo.		
	Mile Masson		
DATE8/8/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230169			
EXPIRES 8/8/2025	Daven J. Niedselson		
MCI 680-0771 (9-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES  LAB4 (88-10)		



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

LOMBARD, TAYLOR

Permit No 230169 Date Issued 8/8/2023

Date Expires 8/8/2025

