

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

_ 12/45/54/8 L					
Complete this report in duplicate at the time Send copy to Department of Health and Se				ver instrument is repaired.	
ALCO SENSOR IV SN 119729	NAME OF AGENCY Newton County S	Sheriff's Office	DATE OF 10/13/	INSPECTION 2023	
LOCATION OF INSTRUMENT (STREET AND CITY) 208 W Coler Street Neosho, MO 648502			TIME OF 2:03 p	INSPECTION m	
CHECKLIST: Place a mark in the box by each			within established limits	s. (Write in observed values	
where determined.) Unmarked items must be corrected before using instrument.					
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
☑ TEMPERAŢURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPE	ERLY				
BREATH ALCOHOL ACCURACY STANDA	RDS				
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Guth Laborat	ories, Inc. L	OT # 23180	EXP. DATE 05/17/	2025	
☑ SIMULATOR TEMPERATURE (34°C ±	0.2°C) <u>34.0</u> SII	и. snDR 693	0 SIM. NIST EX	(P DATE <u>07/24/2024</u>	
less. Check the box corresponding to th ✓ 0.100% STANDARD - MUST REAL O.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	D BETWEEN 0.095% and D BETWEEN 0.076% and	d 0.105% INCLUSIVE d 0.084% INCLUSIVE	<u>.</u>		
TEST 1 - 0.104	TEST 2 - 0.097		TEST 3 € .098		
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TE (DO NOT INCLUDE SELF-ADMINISTEREI		G RANGES SINCE	THE LAST MAINTENA	NCE REPORT:	
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and describe any alteral established limits (use other side if necessa			1		
INSPECTING OFFICER	Way was a second				
SIGNATURE			PRINT NAME		
TYPE B DEDNET NILINGED/EXPLICATION DATE			Taylor Lombard		
TYPE II PERMIT NUMBER/EXPIRATION DATE 230169 - 8/8/2025		100000000	TELEPHONE NUMBER (417) 451-8300		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.					

AS IV Serial no: 119729
Version no: 532C

TEST RECORD 00013

Temp Date Time 210L

Air Blank: 10/13/23 14:07 .000
Calibration Check: 19 10/13/23 14:07 .104

Subject Name

/est
Subject I.D.

Test
Operator Name, I.D.

(aylor Lomborid 230169
Location
208 W Coter St

Neosho, M0 64850

AS IV Serial no: 119729
Version no: 532C

TEST RECORD 00015
9/
Temp Date Time 210L

Air Blank: 10/13/23 14:19 .000
Calibration Check: 23 10/13/23 14:19 .098

Subject Name

Subject Name

Subject I.D.

Test 3
Operator Name, I.D.

Taylor Lomband 730154

Location

208 W Coler St

Neosho, Mo 64850

AS IV Serial no: 119729
Version no: 532C

TEST RECORD 00014

Temp Date Time 210L

Air Blank: 10/13/23 14:14 .000
Calibration Check: 22 10/13/23 14:14 .097

Subject Name

Vest

Subject I.D.

Location

ZOS LJ Coler St

Weosho MO 64850

AS IV Serial no: 119729 Version no: 532C				
TEST RECORD 00017				
Temp Date Time 210L				
VOID: RFI 12 10/13/23 14:24				
Subject Name				
Subject I.D.				
Operator Name, I.D.				
Location Land 230169				
2084 Coter St				
Neosho, MO 64850				



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol) ethyl alcohol. The expiration date for this lot number is May 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 FN11172002 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

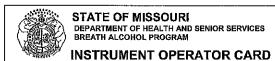
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER

	termination of the alcoholic content of blood from a samp through 577.041, RSMo and 306.111 through 306.119 R	le of expired air. Permit issued under the provisions of sections
017.020	anough 577.541, 115M5 and 556.111 anough 556.115 ft	Mile Mason
DATE	8/8/2023	/ lac / response
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230169	Dadria
EXPIRES	8/8/2025	Daves J. Mcaselson

MO 580-0771 (8-10)

LAB-4 (FI6-10)



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 LOMBARD, TAYLOR

Permit No 230169

3/2023 Date Expires 8/8/2025

