

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time Send copy to Department of Health and Seni				enever instrument is repaired.
ALCO SENSOR IV SN	NAME OF AGEN	_{icy} State Highway Patrol		E OF INSPECTION /03/2024
111331 MISSOURI State Highway Pati LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri, 65803		otate riigilway r attor	TIMI	E OF INSPECTION
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be	item if found to b		within established li	mits. (Write in observed values
✓ DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)			
▼ TEMPERATURE OF ALCO SENSOR (1	0°C - 40°C)			
PRINTER WORKING PROPERLY				
TIME AND DATE DISPLAYING PROPE				
BREATH ALCOHOL ACCURACY STANDA	RDS			
SIMULATOR SOLUTION		COMPRESSE	D ETHANOL-GAS	MIXTURE
STANDARD SUPPLIER Guth Labora	atories, INC	_{LOT #} 23390	EXP. DATE 10	
SIMULATOR TEMPERATURE (34°C ± 0	_{0.2°C)} 33.99	SIM. SN MP2418	SIM. NIST	EXP DATE 12/05/2024
less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	BETWEEN 0.09 BETWEEN 0.07	5% and 0.105% INCLUSIV 6% and 0.084% INCLUSIV	E E	
TEST 1 - .098	TEST 209	8	TEST 3 → .098	
✓RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		LOWING RANGES SINCE	THE LAST MAINTE	ENANCE REPORT:
REFUSALS (004)	(.0509)	(.1014) 5	(.1519)	(OVER .19)
List any new parts and describe any alterat established limits (use other side if necessar		n that was made to restore	the instrument to c	perate satisfactorily and within
CHANGE	D TI	ME +2	2 MIN	IUTES
WARESTING OFFICER				
INSPECTING OFFICER SIGNATURE # 74 7			PRINT NAME David W Henley	
TYPE II PERMIT NUMBER/EXPIRATION DATE 220190 expires 8/		3/3/2024	TELEPHONE NUMBER (417) 895- 6868	
Return completed report to the: Breath		MO Department of Health a	and Senior Services	
		THE PARTY OF THE P		LAB-114

Temp AS IV Serial no: 111331 Version no: 532B Air Blank: 05/03/24 18:01 Calibration Check 21 05/03/24 18:01 A. h. to h. h. h Subject Name 3BIE KEARNEY Operator Name, I.D. Subject I.D. - TEST 2 TEST RECORD 01117 DOINGFIELD MO W HENDEY #707 Date #727 Time . 000 . 698 9/ 210L

> Temp Calibration Check: 22 05/03/24 18:02 .098 Air Blank: 05/03/24 18:02 .000 AS IV Serial no: 111331 Version no: 532B Subject Name Subject I.D. TEST RECORD 01118 TEST Date Time 210L

Operator Name, I.D. J HENLEY #727

313) E Location

KEARNEY

Spatugfield no + 4727

> Calibration Check: 22 05/03/24 18:03 .098 Air Blank: 05/03/24 18:03 .000 AS IV Serial no: 111331 Version no: 532B Subject Name Temp TEST RECORD 01119 TEST 3 Date Time 218L

Subject I.D.

3131 E KEARNEY Operator Name, I.D. Location HENLEY # 727

DRINGFIELD MO (er#)

AS IV Serial no: 111331 Version no: 532B

VOID: RFI 12 05/03/24 18:05 Temp TEST RECORD 01120 Date Time 210L

Subject Name Subject I.D.

Deperator Name, I.D. 3)3) E KEARNEY Cocation

SOUTHGETELL MO



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/vol) 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:

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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

DAVID W. HENLEY, JR.

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

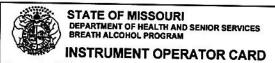
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE8/3/2022	Mike Masson
NUMBER 220190	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
	Danla I. nichelson
EXPIRES 8/3/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
M 600 0771 (C 10)	THE SERVICES

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 a in Missouri.

Operator HENLEY, JR., DAVID

Permit No 220190

Date Issued 8/3/2022 Date Expires 8/3/2024

