

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

By Tracy Crews at 12:04 pm, Aug 06, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENA

Complete this report in duplicate at the time Send copy to Department of Health and Ser		등 가게 되어 어떤 때문에 가는 나가 되었다. 이번 사람들이 하는 사람들이 되었다면 하는 것이 되었다.		instrument is repaired.
ALCO SENSOR IV SN 111777	Missouri S	ocy State Highway Patro	DATE OF INS 08/03/202	
LOCATION OF INSTRUMENT (STREET AND CITY)  3131 E Kearney, Springfield, Missouri 65803  TIME OF INSPECTION 18:10			PECTION	
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.) Unmarked items must be corrected before using instrument.     J   DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)				
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)				
✓ PRINTER WORKING PROPERLY				
TIME AND DATE DISPLAYING PROPE	W. Stranger			
BREATH ALCOHOL ACCURACY STANDA	RDS			
✓ SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER Guth Labor	atories, INC	LOT # <u>23390</u>	EXP. DATE 10/17/20	025
SIMULATOR TEMPERATURE (34°C ±	<sub>0.2°C)</sub> 33.99	SIM. SN MP2418	SIM. NIST EXP [	DATE 12/05/2024
less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)  0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE  0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE  0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE				
TEST 1 <b>₹</b> .099	TEST 2 <b>-</b> .099	9 .	TEST 3 <b>-</b> .099	
✓ RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)				
REFUSALS 0 (004) 0	(.0509)	(.1014) 0	(.1519) 0	OVER .19) -0
List any new parts and describe any alteratestablished limits (use other side if necessary)  CHANGE	ion or modification ry).	that was made to restore	the instrument to operate	satisfactorily and within
INSPECTING OFFICER SIGNATURE #	127		PRINT NAME D W Henl	ey #727
TYPE II PERMIT NUMBER/EXPIRATION DAY 240144 6/28/2026			TELEPHONE NUMBER ( 417 ) 895 - 6868	
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.				

111777	
ë	532B
Serial	ou c
21	sion
AS.	ģ

TEST RECORD 00201

210L Air Blank: 08/03/24 18:12 .000 Time Date

Calibration Check: 26 08/03/24 18:12 .099

Air Blank:

TEST 7 Subject Name

Subject I.D.

WHENCEY#127 Operator Name, I.D.

3131 E KEARNEY Location

SORINGFIELD, MO

#727

Air Blank: 08/03/24 18:14 .000 Calibration Check: 27 08/03/24 18:14 .099 TEST RECORD 00203 Temp Date Version no: 210L AS IV Serial no: 111777 Version no: 532B 08/03/24 18:13 .000 26 08/03/24 18:13 .099 TEST RECORD 00202 Temp Date Time Calibration Check:

IEST A Subject Name

Subject I.D.

W HEVEY # 227 Operator Name, I.D.

3131 E KEARNEY Locat ion

SPOINGFIELD MO -#727

AS IV Serial no: 111777 Version no: 532B

AS IV Serial no: 111777

210L TEST RECORD 00204 Time UOID: RFI 12 08/03/24 18:15 Temp Date

Time 216L

Subject Name Subject I.D.

Subject Name

Subject I.D. TEST

D W HENLEY #727 SISI E ICEAICMEY Operator Name, I.D. Location

HENLEY#727

0 2 Location

Deerator Name, I.D.

SOUTHGETELD MO

Sparngfield, MO

100 # TO

3131 E KEARNEY

4727



#### 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:

1.

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

# 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.

DATE6/28/2024	While Mason
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER <b>240144</b>	Danla J. Nichselson
EXPIRES 6/28/2026	Toula . I yellelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR 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 air in Missouri.

Operator HENLEY, JR., DAVID

Permit No 240144

Date Issued 6/28/2024 Date Expires 6/28/2026

