

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

within.					
그렇게 하는 것이 하는 것을 하는 것이 하다면 하면 하면 있다면 하는 것이 없어 없다면 하는 것이 없다.	선생님, 사람이 아이 전에 가는데 되는데 얼마나 아이는데 하다니다.	그런지 않는 그런 사람이 아이는 그 이번 나이 없어 된 없어 있었다.	nthly preventative mainten n original in department file		henever instrument is repaired.
ALCO SENSOR IV SN 111746		NAME OF AGENCY Missouri State Highway Patro		DATE OF INSPECTION 10/03/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri 65803				TIME OF INSPECTION 16:47	
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.					
✓ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
✓ PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARDS					
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Guth Laboratories, INC LOT # 23390 EXP. DATE 10/17/2025					
SIMULATOR TEMPERATURE (34°C ± 0.2°C) 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 - .096		TEST 2 - .097		TEST 3 - .097	
✓RFI DETECTOR OPI	ERATING				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
	1 12	1		1	
REFUSALS	(004) 0	(.0509) 1	(.1014) 3	(.1519)	(OVER .19)
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).					
Cha	nge	d ti	me +	1 m	inute
INSPECTING OFFICER				I nour week	
SIGNATURE # 127				D W Henley # 727	
TYPE II PERMIT NUMBER/EXPIRATION DATE 240144 6/28/2026				TELEPHONE NUMBER (417) 895 - 6868	
Return completed repo		lcohol Program, M fax, or email.	O Department of Health a	nd Senior Services,	Southeast District Office
MO 590.1351 /5.10\		AN FOUN COOC	TIBUTY/AFEIDLIATINE ACTION FLAS OVER		I AR-114

Subject I.D. fir Blank: 10/03/24 16:50 .000 Calibration Check: 28 18/83/24 16:50 .896 Subject Name Temp AS IV Serial no: 111746 Version no: 532B TEST RECORD 00670 Date Time 21**0**L

Operator Name, I.D. HENEY# 727

Location

313) E KEARNEY

DRINGFIELD MO

104

AS IV Serial no: 111746 Version no: 532B

TEST RECORD 00671

Temp Date Time 210L

Air Blank:

10/03/24 16:52 .000 Calibration Check: 21 10/03/24 16:52 .097

Subject Name

Subject I.D. EST 2

Operator Name, I.D. Location W HENDEY # 727

313) E KEARNEY

SprINGFIELD MO 04#107

> AS IV Serial no: 111746 Version no: 532B TEST RECORD 00672

Temp Date Time 210L

Calibration Check: 23 10/03/24 16:53 .097 Air Blank: 10/03/24 16:53 .000

Subject Name

Subject I.D. TEST 3

D W HENLEY# 727

Location

313) E KEARNEY

DRINGFIELD MO #727

AS IV Serial no: 111746 Version no: 532B

Temp Date Time 2101 TEST RECORD 90673

VOID: RFI 12 10/03/24 16:54

Subject Name

REI

Subject I.D.

Operator Name, I.D. U HENJE Y#707

Location 313) & KEARNEY

SUTURITION WO

X#127



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:

i.

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.



MO 580-0771 (6-10)

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



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

