

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

ANHAMA.			55 CO-7554 E8-880		
Complete this Send copy to	report in duplicate at the time Department of Health and Ser	of the regular month nior Services; retain o	ly preventative mainter riginal in department file	nance check, and	whenever instrument is repaired.
ALCO SENSOR I	V SN	NAME OF AGENCY Missouri Sta	ate Highway Patro		ATE OF INSPECTION 12/31/2024
LOCATION OF IN	NSTRUMENT (STREET AND CITY) arney, Springfield, Missouri, 65803			Т	IME OF INSPECTION 10:00
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 I	READOUT (ALL ELEMENTS OPERATIONAL)				
✓ TEMPER	ATURE OF ALCO SENSOR (10°C - 40°C)				
✓ PRINTER	WORKING PROPERLY				
TIME AND DATE DISPLAYING PROPERLY					
BREATH ALC	OHOL ACCURACY STANDA	RDS			
SIMULAT	OR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE				
✓ STANDAF	RD SUPPLIER Guth Labor	atories, INC	LOT # 24310	EXP. DATE	08/27/2026
✓ SIMULAT	OR TEMPERATURE (34°C ±	_{0.2°C)} 33.99	SIM. SN MP2418	SIM. NIS	ST EXP DATE 12/04/2025
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 - . 1	00	TEST 2 - .099		TEST 3098	3
✓RFI DETE	CTOR OPERATING				
INDICATE THE	NUMBER OF BREATH TES	TS IN THE FOLLOW	ING RANGES SINCE	THE LAST MAINT	ENANCE REPORT:
(DO NOT INCI	UDE SELF-ADMINISTERED	TESTS)		21. 22.	22
REFUSALS	(004)	(.0509)	(.1014) 1	(.1519)	(OVER .19)
List any new p	arts and describe any alterati its (use other side if necessar	on or modification tha	it was made to restore	the instrument to	operate satisfactorily and within
established IIII	ins (use other side if flecessar	у).			
		tim	e +2	mi	nutes
INSPECTING (SIGNATURE	OFFICER			PRINT NAME	
• (1777			Davi	d W Henley Jr.
TYPE II PERMIT NYW	BERVEXPIRATION DATE 240144	06/28/202	6	TELEPHONE NUMBER (417) 895- 68	68
Return comple	eted report to the: Breath A by mail, t	lcohol Program, MO E ax, or email.	Department of Health ar	nd Senior Services	s, Southeast District Office
O EOD 1251 (5 10)					

Subject Name AS IV Serial no: 119724 Version no: 5320 Air Blank: 12/31/24 10:03 .000 Calibration Check: 16 12/31/24 10:03 .100 Subject 1.D. 3131 E KEARNEY WHENEY#727 SOUTHERETE (D) MO 101 # NO TEST RECORD 00155 Date Time 210L

> Subject Name
>
> JEST 2
>
> Subject 1.D. Air Blank: 12/31/24 10:04 .000 Calibration Check: 17 12/31/24 10:04 .099 AS IV Serial no: 119724 Version no: 532C emp TEST RECORD 00156 Date Time 210L

Subject Name

Operator Name. 1.0 # 727

313) E KEMPNEY

313) E KEARNEY

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7#27

DW HENEY #727

DOETHOFIELD MO への#大

AS IV Serial no: 119724 Version no: 532C TEST RECORD 00157

AS IV Serial no: 119724 Version no: 5320

TEST RECORD 00158

Air Blank: 12/31/24 10:05 Calibration Check: 18 12/31/24 10:05 Temp Date Time 210L .000 . 098

Temp Date Time 210L VOID: RFI 12 12/31/24 10:06 Subject Name

Subject 1.D

3131 E KEARNEY

Sperweith mo 1 X#27



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24310 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on August 28, 2024, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1209% (w/vol) ethyl alcohol. The expiration date for this lot
number is August 27, 2026 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. Culibration verification is done prior to each use utilizing NIST traceable weights.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

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.

DATE 6/28/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

EXPIRES 6/28/2026

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



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

Operator HENLEY, JR., DAVID

Permit No 240144

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

