

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

小型的	SERRE					
			nthly preventative mainten n original in department file		whenever instrument is repaired.	
ALCO SENSOR IV SN 111741		NAME OF AGENCY Missouri State Highway Patrol		DATE OF INSPECTION 03/05/2025		
LOCATION OF INSTRUMENT (S 3131 E Kearney, Spri				Т	IME OF INSPECTION	
THE CONTRACT OF THE STANDARD SECTION SECTION AND THE SAME			e satisfactory or if operating	within established	limits. (Write in observed values	
where determined.) Unma	rked items must b	e corrected before	using instrument.	54		
DIGITAL READOUT (ALL ELEMENTS (OPERATIONAL)	W. W			
TEMPERATURE OF	ALCO SENSOR (1	0°C - 40°C)		· · · · · · · · · · · · · · · · · · ·		
PRINTER WORKING	PROPERLY					
TIME AND DATE DIS	PLAYING PROPE	RLY				
BREATH ALCOHOL ACC	URACY STANDA	RDS				
SIMULATOR SOLUTI	VX.VX.* VC11		COMPRESSED ETHANOL-GAS MIXTURE			
✓ STANDARD SUPPLIE	R Guth Labora	atories, INC	LOT # 24310	EXP. DATE	08/27/2026	
SIMULATOR TEMPE	RATURE (34°C ±	_{0.2°C)} 33.99	SIM. SN MP2418	SIM. NI	ST EXP DATE 12/04/2025	
✓ 0.100% STANDA✓ 0.080% STANDA	RD - MUST READ RD - MUST READ	BETWEEN 0.095 BETWEEN 0.076	n being used. (PRINTOUT A 5% and 0.105% INCLUSIV 5% and 0.084% INCLUSIV 3% and 0.042% INCLUSIV	E E		
TEST 1 - .101		TEST 2 ★ .101		TEST 3 - .101		
RFI DETECTOR OPE	RATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
				1		
	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and de established limits (use oth	그램 이 그릇하는 사람들은 그 무슨 사람들이 되었다.		that was made to restore	the instrument to	operate satisfactorily and within	
char	nge	d tir	me +	2 m	<u>ninute</u>	
INSPECTING OFFICER	0			COMPANY AND ADDRESS OF THE PARK AND ADDRESS OF THE PAR		
SIGNATURE	1 #72-	•			D W Henley #727	
TYPE II PERMIT NUMBERJENPIRATIO	240144	Expires 6	Expires 6/28/2026		TELEPHONE NUMBER (417) 895 - 6868	
Return completed report	to the: Breath A			nd Senior Service	s, Southeast District Office	
					110.44	

TEST RECORD 00670
TEST RECORD 00670
Temp Date Time 2101
Air Blank:
03/05/25 11:51 .000
Calibration Check:
19 03/05/25 11:51 .101
Subject Name
TEST 2
Subject I.D.

Operator Name, I.D.
Location
313) E KEAQNEY
SORTNGFIFLO, MO
SORTNGFIFLO, MO

AS IU Serial no: 111741
Uersion no: 532B

TEST RECORD 00671
Femp Date Time 210L
Air Blank:
03/05/25 11:52 .000
Calibration Check:
20 03/05/25 11:52 .101

Subject Name

TEST 2

Subject I.D.

Decrator Name, I.D.

O W HEWLEY #707

Location

3131 E KEARNEY

SORTNGFIELD, MO

AS IV Serial no: 111741
Version no: 532B

TEST RECORD 00672

Femp Date Time 210L

Air Blank:
03/05/25 11:54 .080
Calibration Check:
21 03/05/25 11:54 .101

Subject Name

TEST 3

Subject I.D.

Operator Name, I.D.

OWN HENDEY #707

Location

313) E KEARNEY

\$paINCEJELO, MO

M / #727

AS IU Serial no: 111741 Version no: 532B

TEST RECORD 00673

Temp Date Time 210L

VOID: RFI
12 03/05/25 11:55

Subject Name

RFT

Subject I.D.

Operator Name, I.D. (L) \mathcal{H}_{ENDE} \mathcal{Y} \mathcal{Y} 737

Location (3)3) (E) (E) (G) (E) (G) (E) (G) (G)

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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:

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):

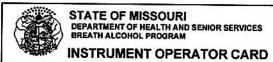
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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.

DATE6/28/2024	Mike Masson		
0.404.4.4	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 240144			
EXPIRES 6/28/2026	Daves I. nichelson		
	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

