

By Tracy Crews at 6:31 am, Jan 03, 2025



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

ALPERA							
Nillians of a factor of the fa	report in duplicate at the time Department of Health and Sen	건강하는 발발된 1200 PHP PHP PROFES (FREE PHP PROFES PHP PHP PHP PHP PHP PHP PHP PHP PHP PH			never instrument is repaired.		
ALCO SENSOR IN 087976	V SN	NAME OF AGENCY Missouri State	Highway Patrol		OF INSPECTION 1/2024		
	INSTRUMENT (STREET AND CITY) parney, Springfield, Missouri 65803			TIME (OF INSPECTION 1		
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	ND DATE DISPLAYING PROPERLY						
BREATH ALC	OHOL ACCURACY STANDA	RDS					
✓ SIMULAT	OR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE						
✓ STANDAF	RD SUPPLIER Guth Labora	atories, INC . L	OT # 24310	EXP. DATE 08/2	27/2026		
✓ SIMULAT	OR TEMPERATURE (34°C ± 0	0.2°C) 33.99 SII	M. SN MP2418	SIM. NIST E	EXP DATE 12/04/2025		
less. Chec 0.100 0.080	Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or 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 10	98	TEST 2 - .097		TEST 3 → .096			
✓RFI DETE	ECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)							
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19) ¹		
	parts and describe any alteration nits (use other side if necessary	on or modification that v		the instrument to ope	erate satisfactorily and within		
INCREATIVE	OFFICER			Mary annual de la company			
INSPECTING SIGNATURE	11-21#72-			PRINT NAME DWH	enley #727		
TYPE II PERMIT NU	MBERVEX FIRATION DATE 240144	exp 6/28/20	26	TELEPHONE NUMBER (417) 895- 686	<u> </u>		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.							

AS IV Serial no: 087976
Version no: 532B

TEST RECORD 00559
Temp Date Time 2101
12/31/24 10:13 .080
Calibration Check:
19 12/31/24 10:13 .098
Subject Name

TEST 1

Subject Name

TEST 1

Subject Name

TEST 1

Subject Name

TEST 2

Subject Name

TEST 3.098

AS IV Serial no: 087976
Uersion no: 532B
TEST RECORD 00560
Air Blank:
12/31/24 10:15 .000
Calibration Check:
20 12/31/24 10:15 .097
Subject Name

Subject I.D.

Operator Name, 1.D. ○ し まんぼり #72> Location SR3) E KEARNEY

Sperner TELD, MO

AS IU Serial no: 087976

Test Record 00561

Test Record 00561

Temp Date Time 2101

Air Blank:
12/31/24 10:17 .000

Calibration Check:
21 12/31/24 10:17 .096

Subject Name

Test 3

Subject I.D.

Deerator Name, I.D.

O. HENJEY # 722

Location

S131 E KERENEY

Spernetell, mo

AS IV Serial no: 087976 Version no: 532B TEST RECORD 00562
9/
Temp Date Time 210L
VOID: RFI
12 12/31/24 10:18

Subject Name

Subject I.D.

Operator Name, I.D.

Location

S)3) E KENRALY

Sparwefield mo

(0 # XM)



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**



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. MA

DATE6/28/2024	Wike Massin		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 240144			
EXPIRES 6/28/2026	Davla I. nichelson		
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		
MO 580-0771 (6-10)	LAB-4 (R6-10)		

MO 580-0771 (6-10)



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

