

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

41/111						
이 경기를 하게 하는 것 같아. 아니라 아이 아이는 아이는 아이는 아이는 아이는 아이는 아이는 것 같아.	이번 사용 없었는데 이번 나를 하면 없는데 가게 하는데 없는데 없었다.	[2] [1] 12 [1] [1] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2	nthly preventative mainten n original in department file		whenever instrument is repaired.	
ALCO SENSOR IV SN 111746		NAME OF AGENCY Missouri State Highway Patro			DATE OF INSPECTION 01/31/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri 65803					TIME OF INSPECTION 13:32	
CHECKLIST: Place a ma	10.53			within establishe	d limits. (Write in observed values	
DIGITAL READOUT	100000000000000000000000000000000000000		using instrument.			
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
✓ PRINTER WORKING PROPERLY						
TIME AND DATE D	ISPLAYING PROPE	RLY				
BREATH ALCOHOL AC	CURACY STANDA	RDS				
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER Guth Laboratories, INC LOT # 23180 EXP. [05/17/2025	
SIMULATOR TEMP	ERATURE (34°C ± 1	_{0.2°C)} 33.99	SIM. SN MP2418	SIM. NI	ST 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 - .100		TEST 2 ▼ .099		TEST 3 - .099		
✓RFI DETECTOR OP	ERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
(DO NOT INCLODE SE	 	1 352	. The same areas	1		
REFUSALS	(004)	(.0509) 2	(.1014)	(.1519)	(OVER .19) 1	
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 tiı	me +	1 m	ninute	
INSPECTING OFF'CER	4					
SIGNATURE #	727			PRINT NAME D W Henley # 727		
TYPE II PERMIT NUMBER/EXPIRA	1710N DATE 220190	8/3/2024		TELEPHONE NUMBER (417) 895 - 6868		
Return completed repo		Alcohol Program, M fax, or email.	10 Department of Health a	nd Senior Service	es, Southeast District Office	
MO 500 1351 /5 10\		AN FOUN COROS	TI INTVIACEIBLIATIVE ACTION CHOI OVED		I AR-114	

AS IV Serial no: 111746
Version no: 532B

TEST RECORD 00617

Y

Temp Date Time 2101

Air Blank:
01/31/24 13:33 .000
Calibration Check:
19 01/31/24 13:33 .100

Subject Name

TEST 1. B. Subject I.B.

Operator Name, I.D.

N HENLEY #727

Location

313) E KEARNEY

Spaingerell, mo

AS IV Serial no: 111746 Version no: 532B

Subject Name

TEST 2 Subject I.D.

Deerator Name, I.D. #707

313) E KEARNEY

Spaingetell mo

TEST RECORD 00619

AS IV Serial no: 111746 Version no: 532B

Temp Date Time 2101

Air Blank: 01/31/24 13:35 .000 Calibration Check: 21 01/31/24 13:35 .099

Subject Name

TEST 3

Subject I.D.

Operator Name, I.D.

Location

3131 & KEARNEY

Springe IEL # 797

AS IV Serial no: 111746
Version no: 532B

TEST RECORD 00620

Temp Date Time 2101

UOID: RFI
12 01/31/24 13:36

Subject Name

RFI Subject I.D.

Operator Name, I.D.

D W HENLEY #727

Spernertell MO

(# 7 87



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph
Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol)
ethyl alcohol. The expiration date for this lot
number is May 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:

Testing was conducted using Cerilliant Reference Standard lot number FN11172002 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. M.O. M.

DATE8/3/2022	1.1000			
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 220190				
EXPIRES 8/3/2024	Davla J. nichelson			
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			
MO 580-0771 (6-10)	1 AB-4 (B6-10)			



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

ed cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air

Operator HENLEY, JR., DAVID

Permit No 220190

Date Issued 8/3/2022 Date Expires 8/3/2024

