

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SER STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 11:59 am, Aug 06, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

of percent

Complete this report in duplicate at the time Send copy to Department of Health and Seni	of the regular monthly preventative mor Services; retain original in department	aintenance check, and ent file.	d whenever instrument is repaired.	
ALCO SENSOR IV SN	NAME OF AGENCY	\	DATE OF INSPECTION	
111331	Missouri State Highway F	atroi	08/02/2024 TIME OF INSPECTION	
LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missour			21:55	
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be		erating within establish	ned limits. (Write in observed values	
✓ DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)			
TEMPERATURE OF ALCO SENSOR (1	0°C - 40°C)	÷		
PRINTER WORKING PROPERLY				
TIME AND DATE DISPLAYING PROPE	RLY			
BREATH ALCOHOL ACCURACY STANDAL	RDS			
SIMULATOR SOLUTION	СОМРЕ	RESSED ETHANOL-G	AS MIXTURE	
STANDARD SUPPLIER Guth Labora	atories, INC LOT # 23390	EXP. DATE	10/17/2025	
SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) 33.99 SIM. SN MP241	18 SIM.	NIST EXP DATE 12/05/2024	
0.080% STANDARD - MUST READ	BETWEEN 0.095% and 0.105% INC BETWEEN 0.076% and 0.084% INC BETWEEN 0.038% and 0.042% INC	LUSIVE LUSIVE		
TEST 1 ▼ .098	TEST 2 ▼ .101	TEST 3 ☞ .0	97	
✓RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		INCE THE LAST MA	INTENANCE REPORT:	
REFUSALS 0 (004) 0	(.0509) 0 (.1014) 3	(.1519) 2	(OVER .19)	
List any new parts and describe any alterati	on or modification that was made to r	estore the instrument	to operate satisfactorily and within	
established limits (use other side if necessar	у).			
CHANGE	D TIME	+1 N	IINUTE	
INSPECTING OFFICER		PRINT NAME		
SIGNATURE # 707		Da	David W Henley	
TYPE II PERMIT NUMBER/EXPIRATION DATE 240144	expires 6/28/2026	(417) 895		
	slcohol Program, MO Department of H	ealth and Senior Serv	ices, Southeast District Office	

TEST RECORD 01153 Temp Date Time 210 fir Blank: 08/02/24 21:59 .000 Calibration Check:	3328 30 0115 Time 721:59	53 210L 	Dersion no: 532B TEST RECORD 01154 Temp Date Time 2101 fir Blank: 08/02/24 22:00.000	54 210L 200
21 08/02/24 21:59 Subject Name \[\overline{TEST 2} \) Subject I.D.		86	Subject Name Subject I.D.	101

727	2	MO		
7 #. D.	EARNE	0	~	
Name, H€JE	(EA	TE	# 2	
	5 4	NGE	50	
erator	7 73	8		
803		M	747	

Sparycfifte, mo

#207

3131 E KEARNEY

Location

Operator Name, I.D.

Subject I.D. TEST RECORD 01155 9/ Temp Date Time 210L fir Blank: 08/02/24 22:01 .000 Calibration Check: 23 08/02/24 22:01 .097 AS IV Serial no: 111331 Version no: 532B Subject Name Subject I.D. TEST 3

O W HENLEY #737 3131 E KEARNEY OPerator Name, I.D. Location

Springfield, mo +727

Temp Date Time 210L AS IV Serial no: 111331 Version no: 532B TEST RECORD 01156 12 08/02/24 22:02 Subject Name AFF F VOID: RFI

D W HENCEY #727 3131 E KEARNEY Sparwerely, mo Operator Name, I.D. Location



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:

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. 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

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):

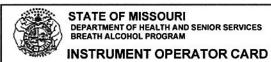
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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 Massur
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240144	7 . 100
EXPIRES 6/28/2026	Daves J. 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 interminent for the determination of the alcoholic content in breath form of expired al in Missouri.

Operator HENLEY, JR., DAVID

Permit No 240144

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

