

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERRECEIVED STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENA

By Tracy Crews at 12:04 pm, Aug 06, 2024

Complete this report in duplicate at th Send copy to Department of Health a				enever instrument is repaired.		
ALCO SENSOR IV SN 119724	NAME OF AGE Missouri	NCY State Highway Patro	and the second s	E OF INSPECTION /03/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri, 65803				E OF INSPECTION :17		
CHECKLIST: Place a mark in the box where determined.) Unmarked items i			g within established li	mits. (Write in observed values		
DIGITAL READOUT (ALL ELEME	NTS OPERATIONAL)					
TEMPERATURE OF ALCO SENS	SOR (10°C - 40°C)					
PRINTER WORKING PROPERLY	1					
TIME AND DATE DISPLAYING P	A CONTRACTOR OF THE CONTRACTOR					
BREATH ALCOHOL ACCURACY ST	ANDARDS					
SIMULATOR SOLUTION		COMPRESS	ED ETHANOL-GAS I			
STANDARD SUPPLIER Guth L	aboratories, INC	LOT#_23390	EXP. DATE 10	/17/2025		
SIMULATOR TEMPERATURE (3	4°C ± 0.2°C) 33.99	SIM. SN MP2418	SIM. NIST EXP DATE 12/05/2024			
0.100% STANDARD - MUST 0.080% STANDARD - MUST 0.040% STANDARD - MUST	READ BETWEEN 0.07 READ BETWEEN 0.03	6% and 0.084% INCLUSING and 0.042% INCLUSING	/E /E			
TEST 1 <b>▼</b> .100	TEST 2 <b>-</b> .10	TEST 2100		TEST 3 <b>▼</b> .099		
✓ RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREAT (DO NOT INCLUDE SELF-ADMINIST		LOWING RANGES SINCE	THE LAST MAINTE	NANCE REPORT:		
REFUSALS (004)	(.0509)	(.1014) 1	(.1519) 1	(OVER .19)		
List any new parts and describe any established limits (use other side if ne	cessary).					
Change INSPECTING OFFICER	<del>z</del> u ili		DEINT NAME			
TYPE II PERMIT NUMBERJEX PIRATION DATE	>			David W Henley Jr.		
24(	)144 06/28/2	2026	( 417 ) 895-686	8		
Return completed report to the: B	reath Alcohol Program, I mail, fax, or email.	MO Department of Health	and Senior Services,	Southeast District Office		

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Version no: 532C	TEST RECORD 00136	Temp Date Time 210L	Air Blank;	Calibration Check	21 08/03/24 18:19 .100	Subject Name	1EST 1	Subject 1.D.

_	\ \ >	SW	
# 727	KEARNE		£727
or Name Jewy	KE,	DIENCE EELD	7
	ēm	Ã.	7
Opera	Locat 3131	500	<b>₩</b>

104#201

Time 210L Air Blank: 08/03/24 18:21 .000 Calibration Check: 22 08/03/24 18:21 .100 AS IV Serial no: 119724 Version no: 532C Operator Name. 1.D. OW HENEY #727 SOUTHOFIELD, MO TEST RECORD 00137 3131 E KEARNEY Temp Date Subject Name TEST Subject 1.D Locat ion

SPOINGFIELD MO AS IV Serial no: 119724 Version no: 532C Date Time 210L Air Blank; 08/03/24 18:22 .000 Calibration Check; 23 08/03/24 18:22 .099 Operator Name, 1.D. D. HENEY #727 TEST RECORD 00138 3131 E KEARNEY Subject Name Subject 1.0 Locat ion Temp

TEST RECORD 00139 AS IV Serial no: 119724 Version no: 532C VOID: RF1 12 08/03/24 18:23

Subject Name Subject 1.D OPERATOR NAME. 1.D. 3131 E KEARNEY Locat Ion

SpRENGFIELD, MO



#### 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:

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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 Massim			
UNIT	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY .			
NUMBER 240144				
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 instrument for the determination of the alcoholic content in breath form of expired all in Missaud:

Operator HENLEY, JR., DAVID

Permit No 240144

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

