

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

By Tracy Crews at 11:57 am, Aug 06, 2024

**RECEIVED** 

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

44664					
성진 10,000 에 50 이번 10,000 이 시간에 대하고 그러지 않는데 하겠다고 있는데 지르아 가지 않는데 모든데 되어 보다.		aliana alianta antigra de la company de la cario	nthly preventative mainter n original in department file		whenever instrument is repaired.
ALCO SENSOR IV SN 087976		NAME OF AGENCY Missouri State Highway Patro			NATE OF INSPECTION 08/02/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri 65803				Т	IME OF INSPECTION 22:05
CHECKLIST: Place a ma	rk in the box by eac	h item if found to be			d limits. (Write in observed values
where determined.) Unm			using instrument.		
DIGITAL READOUT	(ALL ELEMENTS	DPERATIONAL)			
✓ TEMPERATURE OF	ALCO SENSOR (1	0°C - 40°C)			
✓ PRINTER WORKING PROPERLY					
TIME AND DATE DI	SPLAYING PROPE	RLY			
BREATH ALCOHOL AC	CURACY STANDA	RDS			
✓ SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Guth Laboratories, INC LOT # 23390				EXP. DATE 10/17/2025	
SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33.99 SIM. SN MP2418				SIM. NIST EXP DATE 12/05/2024	
<ul><li>✓ 0.100% STAND</li><li>✓ 0.080% STAND</li></ul>	ARD - MUST READ ARD - MUST READ	BETWEEN 0.095 BETWEEN 0.076	n being used. (PRINTOUT 5% and 0.105% INCLUSIV 5% and 0.084% INCLUSIV 3% and 0.042% INCLUSIV	E E	
TEST 1 100		TEST 2 <b>▼</b> .099		TEST 3 <b>-</b> .098	
RFI DETECTOR OPI	ERATING				
INDICATE THE NUMBE (DO NOT INCLUDE SEL			OWING RANGES SINCE	THE LAST MAIN	TENANCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
		~~~~~			operate satisfactorily and within
established limits (use ot	her side if necessar	y).			
		***************************************			
<del></del>				19	
***************************************					
=		8 2 2/12/1 = 8	=		
INSPECTING OFFICER SIGNATURE				PRINT NAME	
, // # 127				D W Henley #727	
TYPE II PERMIT Noviber Expiration Date 240144 exp 6/28/2026				( 417 ) 895- 6868	
Return completed repo		lcohol Program, M fax, or email.	10 Department of Health a	and Senior Service	s, Southeast District Office
10 500 1251 (5 10)		ALI TO 05-5-	TIME TO A PROPERTY AND A PARTY OF THE PARTY		1 AR-114

Air Blank: 08/02/24 22:08 .000 Calibration Check: 20 08/02/24 22:08 .099 Temp Date Time 210L AS IV Serial no: 087976 Version no: 532B O W HENLEY # 737 SpetweFIELD MO 3131 E ICEARNEY TEST RECORD 00531 Operator Name, I.D. TEST & Subject Name Subject I.D. Location W HENLEY #727 Air Blank: 08/02/24 22:07 .000 Calibration Check: 20 08/02/24 22:07 .100 AS IV Serial no: 087976 Temp Date Time 210L SORTHOFIELD, MO TEST RECORD 00530 313) E KEARNEY Operator Name, I.D. Version no: Subject Name Subject I.D. IEST. Location

TEST RECORD 00533 Subject Name Subject I.D. Temp Date Time 210L TEST RECORD 00532 AS IV Serial no: 087976 Version no: 532B Air Blank: 08/02/24 22:10 .000 21 08/02/24 22:10 .098 Calibration Check: Subject Name Subject I.D. TEST 3

O W HENLEY # 727 3131 E KEARNEY OPErator Name, I.D. Location

SORTWETELD MO 184 #200

107#FD

10/# XD

AS IV Serial no: 087976 Version no: 532B

Temp Date Time 210L VOID: RFI 12 08/02/24 22:11

RFI

D W HENLEY#727 3131 E KEBENEY Operator Name, I.D. Location

SpetuleFJELD MO 104 40)



#### 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:

V.

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

DATE 6/28/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

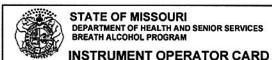
NUMBER 240144

EXPIRES 6/28/2026

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 ai

Operator HENLEY, JR., DAVID Permit No 240144

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

