

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

## ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

| Send copy to Department of Health and Senior Services; retain original in department file.  ALCO SENSOR IV SN  100291  Willow Springs Police Department 101/21/2025  TIME OF INSPECTION 101/21/2026  TIME OF INSPECTION 101/21/2025  TIME OF INSPECTION 101/21/2026  TIME OF INSPECTION 101/21/2025  TIME OF INSPECTION 101/21/2026  TIME OF INSPECTION 101/21/2025  TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2025 TIME OF INSPECTION 101/21/2026 TIME OF INSPECTION 101/21/2026 TIME OF INSPECTION 101/21/2026 TIM | NAME OF AGENCY Willow Springs Police Department D291  TION OF INSTRUMENT (STREET AND CITY) DW. Main St., Willow Springs, MO 65793  CKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values e determined.) Unmarked items must be corrected before using instrument.  DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)  TEMPERATURE OF ALCO SENSOR (10°C - 40°C)  PRINTER WORKING PROPERLY  TIME AND DATE DISPLAYING PROPERLY  ATH ALCOHOL ACCURACY STANDARDS  SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE  STANDARD SUPPLIER Guth Laboratories  LOT # 24310  EXP. DATE 08/27/2026 |  |  |  |
|---|--|--|--|--|
| 100291   Willow Springs Police Department   01/21/2025  | Willow Springs Police Department 01/21/2025 TIME OF INSTRUMENT (STREET AND CITY) O W. Main St., Willow Springs, MO 65793  CKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values e determined.) Unmarked items must be corrected before using instrument.  DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)  TEMPERATURE OF ALCO SENSOR (10°C - 40°C)  PRINTER WORKING PROPERLY  TIME AND DATE DISPLAYING PROPERLY  ATH ALCOHOL ACCURACY STANDARDS  SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE  STANDARD SUPPLIER Guth Laboratories  LOT # 24310  EXP. DATE 08/27/2026          |  |  |  |
| LOCATION OF INSTRUMENT (STREET AND CITY) 700 W. Main St., Willow Springs, MO 65793  CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observable determined.) Unmarked items must be corrected before using instrument.  ☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)  ☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)  ☑ PRINTER WORKING PROPERLY  ☑ TIME AND DATE DISPLAYING PROPERLY  ☐ TIME AND DATE DISPLAYING PROPERLY  ☐ STANDARD SUPPLIER Guth Laboratories  ☑ SIMULATOR SOLUTION  ☐ COMPRESSED ETHANOL-GAS MIXTURE  ☑ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33.9 SIM. SN MP5539 SIM. NIST EXP DATE 03/2  ☑ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)  Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a sprealess. 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 0.095% and 0.044% INCLUSIVE  ☐ 0.080% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE  ☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE  ☐ TEST 1 ▼ .105  ☐ TEST 2 ▼ .098  ☐ TEST 2 ▼ .098  ☐ TEST 3 ▼ .102  ☑ REIDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT (DO NOT INCLUDE SELF-ADMINISTERED TESTS)  REFUSALS  ☐ (0.04)  ☐ (0.05-09)  ☐ (0.05-09)  ☐ (10-14)  ☐ (0.05-19)  ☐ (0.05-19)  | TIME OF INSTRUMENT (STREET AND CITY)  O W. Main St., Willow Springs, MO 65793  CKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values e determined.) Unmarked items must be corrected before using instrument.  DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)  TEMPERATURE OF ALCO SENSOR (10°C - 40°C)  PRINTER WORKING PROPERLY  TIME AND DATE DISPLAYING PROPERLY  ATH ALCOHOL ACCURACY STANDARDS  SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE  STANDARD SUPPLIER Guth Laboratories  LOT # 24310  EXP. DATE 08/27/2026   |  |  |  |
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| BREATH ALCOHOL ACCURACY STANDARDS   SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE  STANDARD SUPPLIER Guth Laboratories  LOT # 24310  EXP. DATE 08/27/2026  SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33.9  SIM. SN MP5539  SIM. NIST EXP DATE 03/2  CALIBRATION CHECK − (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)  Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a sprealless. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)  O.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 ▼ .105  TEST 2 ▼ .098  TEST 3 ▼ .102  INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT (DO NOT INCLUDE SELF-ADMINISTERED TESTS)  REFUSALS  (0-04)  (.0509)  (.1014)  (.1519)  (OVER .19)  List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorial   | STANDARD SUPPLIER Guth Laboratories  LOT # 24310  EXP. DATE 08/27/2026   |  |  |  |
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|   | List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within  |  |  |  |
|   |  |  |  |  |
| INSPECTING OFFICER  SIGNATURE  PRINT NAME David Struble   | PRINT NAME DOVING Strubbo #410   |  |  |  |
|   | II PERMIT NUMBER/EXPIRATION DATE 0 4 0 4 0 0 Formation and 10 10 10 10 10 10 10 10 10 10 10 10 10  |  |  |  |
| 240198 Expires 08/29/2026 (417 ) 469-3158   | urn 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: 100291 Version no: 532B

TEST RECORD 00842

Time 210L Temp Date

Air Blank: 01/21/25 19:49 .000 Subject **Test:** Man

21 01/21/25 19:49 .105

Subject Name

Subject I.D.

D. STRuble

Operator Name: I.D.

240198

Location

AS IV Serial no: 100291 Version no: 532B

TEST RECURD 00843

Time 210L Date Temp

Air Blank:

01/21/25 19:51 .000

Subject Test: Man 22 01/21/25 19:51 .098

Subject Name

TOT#2

Subject I.D.

D STRUSTE

Operator Name: I.D.

AS IV Serial no: 100291 Version no: 532B

TEST RECORD 00845

21ØL Date Time

Air Blank:

01/21/25 19:59 .000

Subject Test: Man 23 01/21/25 19:59 .102

Subject Name

STRUSTE Operator Name, I.D.

AS IV Serial no: 100291 Version no: 532B

TEST RECORD 90846

Time Date Tenr

VOID: RFI

12 01/21/25 20:01

Subject Name

7. STRUSTA

Operator Name, I.D.

240198

Location

Willow Springs



#### 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:

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.



#### Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Paula Nickelson Acting Director

Michael L. Parson Governor

## SIMULATOR CERTIFICATION REPORT

### SIMULATOR INFORMATION

Simulator Serial Number: MP5539

Manufacturer: Guth

Model Number:

12V500

Agency:

WILLOW SPRINGS PD

Agency Address: 700 W MAIN ST, PO BOX 190, WILLOW SPRINGS, MO 65793

#### NIST THERMOMETER INFORMATION

Serial Number:

17KMM00690

Bias:

0.00

Uncertainty:

0.02

Date of Certification:

10/27/2023

Date of Expiration:

10/27/2024

#### ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

#### VERIFICATION RESULTS

Simulator Average

**NIST Average** 

**Combined Uncertainty** 

34.00

34.00

.02

The combined uncertainty is calculated with a k=2 value.

#### ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

3/21/2024

**Certification Expiration:** 

3/21/2025

Simulator testing technician: R. SCHILDKNECHT

Notes on Condition: none

Deviation(s) from method: none

**DHSS BAP Scientist Approving:** 

**BRIANNA MEDRANO** 

Certification No:

MP5539 3212024

**DHSS BAP Scientist Approving** 

Simulator Calibration Certification

Issued by Lab Manager, DHSS BAP

Revision Date: 06/25/2022

**Breath Alcohol Program** 

1903 Northwood Drive, Suite 4

**DHSS BAP Document 3.6A** Revision 2

Poplar Bluff, MO 63901

Page 1 of 1



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

DAVID C. STRUBLE

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.

| DATE8/29/2024      | Mike Masson  |
|--------------------|--|
|                    | DIRECTOR OF STATE PUBLIC HEALTH LABORATORY           |
| NUMBER 240198      |  |
| EXPIRES 8/29/2026  | Daves J. Nichelson                                   |
|                    | DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES |
| AO 580-0771 (6-10) | t AB-4 (R6-10)                                       |



The named cardholder is authorized to operate an evidential breath alcohol in the determination of the alcoholic content in breath form of expired a in Missoun.

Operator

STRUBLE, DAVID

Permit No 240198 Date Issued 8/29/2024

Date Expires 8/29/2026

