

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 7:34 am, Jan 24, 2025

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

| DEGLOCA . | | | | | | | | |
|---|--|--|--------------------------------|--|---------------------------------|---------------------------------------|------------------------------|--|
| Complete this report in d Send copy to Departmen | uplicate at the time of t of Health and Senio | of the regular monthly or Services; retain ori | y preventativ ginal in depa | e maintena artment file. | ance check, and | d whenev | ver instrument is repaired. | |
| alco sensor IV sn 107975 | NAME OF AGENCY Stoddard Coun | NAME OF AGENCY Stoddard County SO | | | DATE OF INSPECTION 01/22/2025 | | | |
| LOCATION OF INSTRUMENT (| | | | | | INSPECTION | | |
| CHECKLIST: Place a ma | rk in the box by each | item if found to be sat | tisfactory or i | f operating | within establish | ed limits. | . (Write in observed values | |
| where determined.) Unm | | | ng instrumer | t. | | · · · · · · · · · · · · · · · · · · · | | |
| ✓ DIGITAL READOUT | (ALL ELEMENTS OI | PERATIONAL) | | | | | | |
| ✓ TEMPERATURE OF | ALCO SENSOR (10 |)°C - 40°C) | | <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | , | | | |
| PRINTER WORKING PROPERLY | | | | | | | | |
| I TIME AND DATE DI | SPLAYING PROPER | LY | | | | | | |
| BREATH ALCOHOL AC | CURACY STANDAR | DS | | | | | | |
| SIMULATOR SOLUT | TION | | ☐ co | MPRESSE | D ETHANOL-G | AS MIXT | URE | |
| Z STANDARD SUPPL | ris | LOT # <u>24110</u> EXP. DATE <u>03/05/2026</u> | | | | 2026 | | |
| SIMULATOR TEMPE | ERATURE (34°C ± 0. | 2°C) 34.00 | SIM. SN | MP705 | 3 SIM. I | VIST EXI | P DATE <u>08/28/2025</u> | |
| 0.080% STAND. | ARD - MUST READ | BETWEEN 0.095% a BETWEEN 0.076% a BETWEEN 0.038% a | and 0.084% | INCLUSIV | <u>=</u> | | | |
| TEST 1 .100 | | TEST 2 🕶 .098 | | | TEST 3 ☞ .098 | | | |
| RFI DETECTOR OPE | ERATING | | | | | | | |
| INDICATE THE NUMBER (DO NOT INCLUDE SEL | | | ING RANGE | S SINCE | THE LAST MAI | NTENAN | NCE REPORT: | |
| REFUSALS | (004) | (.0509) | (.1014) | | (.1519) | | (OVER .19) | |
| List any new parts and destablished limits (use of | lescribe any alteration her side if necessary | n or modification tha | t was made | to restore | the instrument | to opera | te satisfactorily and within | |
| | | | | | | | | |
| | | | | | | | w. | |
| | | | | | | | | |
| Negrative officer | | | | | | | | |
| INSPECTING OFFICER SIGNATURE | | | | | PRINT NAME | | | |
| TYPE II PERMIT NUMBER/EXPIRATION DATE | | | | | Zachary Matney | | | |
| 240194 08/29/2026 | | | | | TELEPHONE NUMBER (573) 568-4654 | | | |
| Return completed repo | rt to the: Breath Ale | cohol Program MO F | Janartmant d | of Haalth a | ad Sonior Sonii | 300 800 | thoost District Office | |

by mail, fax, or email.

AS IV Serial no: 107975 Version no: 532B TEST RECORD 00731 210L Time Temp Date Air Blank: 01/22/25 06:45 .000 Calibration Check: 18 01/22/25 06:45 .100 Subject Name Test 1 Subject I.D. Operator Name, I.D. Z.M. Matney #240194 Location 5650

AS IV Serial no: 107975 Version no: 532B TEST RECORD 00732 210L Time Date Temp Air Blank: 01/22/25 06:47 .000 Calibration Check: 19 01/22/25 06:47 .098 Subject Name Test 2 Subject I.D. Operator Name, I.D. 2m Matney # 240194 Location

550

AS IV Serial no: 107975 Version no: 532B TEST RECORD 00733 Temp Date Time 210L Air Blank: 01/22/25 06:49 .000 Calibration Check: 20 01/22/25 06:49 .098 Subject Name Test 3 Subject 1.D. Operator Name, I.D. 2M. Matray #240194 Location 5050

AS IV Serial no: 107975
Version no: 532B

TEST RECORD 00734

Serial no: 107975

Subject Name

RFI 12 01/22/25 06:51

Subject Name

RFI 165

Subject I.D.

Operator Name, I.D.

Z.M. Molvey #24094

Location

SCOO

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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on March 6, 2024, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1215% (w/vol) ethyl alcohol. The expiration date for this lot
number is March 5, 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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT

ZACHARY MATNEY

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 | Mile Massur |
|--------------------|--|
| NUMBER 240194 | DIRECTOR OF STATE PUBLIC HEALTH LABORATORY |
| EXPIRES 8/29/2026 | Daven I. nialselson |
| MO 580-0771 (6-10) | DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES |
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