

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

MECCES'					
Complete this report in du Send copy to Department	N AND				ever instrument is repaired.
ALCO SENSOR IV SN 119729		NAME OF AGENCY Newton County Sheriff's Office		DATE OF 02/21	INSPECTION /2025
LOCATION OF INSTRUMENT (STREET AND CITY) 208 W Coler Street, Neosho, MO 64850				TIME OF 2:00 p	INSPECTION Om
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values					
where 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					
BREATH ALCOHOL ACCURACY STANDARDS					
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTU					TURE
STANDARD SUPPLIER Guth Laboratories, Inc. LOT # 24310 EXP. DATE 08/27/2026					
☑ SIMULATOR TEMPE	RATURE (34°C ± 0	.2°C)34.0 SII	и. sn <u>DR 693</u>	0 SIM. NIST EX	(P DATE <u>07/23/2025</u>
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. 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 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE					
TEST 1 .100		TEST 2 .100		TEST 3 .100	
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and de established limits (use oth	553		vas made to restore	the instrument to oper	ate satisfactorily and within
INSPECTING OFFICER					
SIGNATURE				PRINT NAME Taylor Lombard	
TYPE II PERMIT NUMBER/EXPIRATION DATE				TELEPHONE NUMBER	
230169 08/08/2025				(417) 451-8300	
Return 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: 119729
Version no: 532C

TEST RECORD 00184

Temp Date Time 210L

Air Blank: 02/21/25 14:13 .000
Calibration Check: 23 02/21/25 14:13 .100

Subject Name

Test
Operator Name. I.D.

Total Contact 230169
Location
208 W Coler St

Weosbo, MO 64850

AS IV Serial no: 119729
Vereion no: 532C

TEST RECORD 00186

Temp Date Time 210L

Air Blank: 02/21/25 14:21 .000
Calibration Check: 23 02/21/25 14:21 .100

Subject Name

Lest
Subject I.D.

Test 3
Operator Name, I.D.

Taylor Comband 23014
Location
208 W Coler St

Neosho, MO 64650

Version no: 119729
Version no: 532C

TEST RECORD 00185

Temp Date Time 210L

Air Blank: 02/21/25 14:17 .000
Calibration Check: 23 02/21/25 14:17 .100

Subject Name

Jest 2

Operator Name. I.D.

Torior Comband 230169
Location

208 W Coler St

Weesha, MO 64850

TEST RECORD 00187

Temp Date Time 210L

VOID: RFI
12 02/21/25 14:30

Subject Name

Subject I.D.

Q-T
Operator Name, I.D.

Taylor Location

Z08 U Coker Si

Neosho, No 64858



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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



(Ot-9FI) 1-CIA.J

PERMIT TYPE II

TAYLOR LOMBARD

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 for the determination of the alcoholic content of blood from a sample of expired air. Permit besed under the provisions of sections 577.020 through 577.041, FISMo and 306.111 through 906.119 FISMo. DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230169 EXPINES 8/8/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR BERVICES MO 660-0771 (6-f0)



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENSOR SERVICES BREATH ALCOHOL PRUGRAM

INSTRUMENT OPERATOR CARD

The named particular is endicated to operate an evidential breating about thinking in for the eleteration of the elecatoric content in breath form of exemples on the content in the elecatoric content in breath form of exemples out.

Operator LOMBAK Pennit No 239160 Data (seuad 8/8/2028 LOMBARD, TAYLOR

Date Expires 8/8/2025

