

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

40566x2.							
Complete this report in di Send copy to Department					ever instrument is repaired.		
alco sensor iv sn 097408		NAME OF AGENCY Miner Police De	partment		F INSPECTION 6/2025		
LOCATION OF INSTRUMENT (STREET AND CITY) Miner PD Booking Room - 103 State Highway H, Miner, MO 63801				TIME 0 2:47	F INSPECTION om		
				within established limit	s. (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 AC	CURACY STANDAL	RDS					
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE							
STANDARD SUPPLIER Guth Laboratories, Inc. LOT # 24110 EXP. DATE 03/05/2026							
SIMULATOR TEMPE	ERATURE (34°C ± 0	.2°C) <u>34.00</u> s	IM. SN <u>MP49.4</u>	8 SIM. NIST E	XP DATE 12/12/2025		
less. Check the box of 0.100% STANDA 0.080% STANDA	orresponding to the ARD - MUST READ ARD - MUST READ	standard solution bein BETWEEN 0.095% ar BETWEEN 0.076% ar BETWEEN 0.038% ar	g used. (PRINTOUT / nd 0.105% INCLUSIVI nd 0.084% INCLUSIVI	ATTACHED) E E	st have a spread of .005 or		
TEST 1 🖛 .100	the state of the s	TEST 2 🖝 .100		TEST 3 🖛 .101	***************************************		
RFI DETECTOR OPE	RATING						
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 d established limits (use otl Instrument placed bac	ner side if necessar	/).		the instrument to ope	rate satisfactorily and within		
INSPECTING OFFICER				PAPEL OF ALABATE			
SIGNATURE	727272			PRINT NAME Sgt. Ben Moore DS	SN 522		
TYPE II PERMIT NUMBER/EXPIRATI 240231/10-29-2026	ON DATE			TELEPHONE NUMBER (573) 621-0460			
Return completed repor		cohol Program, MO Do	epartment of Health a	nd Senior Services, So	outheast District Office		



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 TYPE II

BENJAMIN W. MOORE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

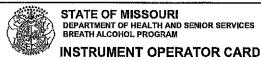
ALCO-SENSOR IV WITH PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

577.020 through 577.041, RSMo and 306.111 through 306.119	RSMo.
DATE 10/29/2024	adam Muli
DATE10/29/2024	DIRECTOR STATE PUBLIC HEALTH LABORATORY
NUMBER 240231	
EXPIRES 10/29/2026	Davla I. 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 air in Missault

Operator MOORE, BENJAMIN Permit No 240231

Date Issued 10/29/2024 Date Expires 10/29/2026

