\$tate of Missouri 5738409139 12/04/2024 05:47AM Pg 03/05

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

By Tracy Crews at 8:04 am, Dec 04, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

· WENNERS C				TIET OILT W	
Complete this report in duplicate at the time Send copy to Department of Health and Seni	of the regular monthly or Services; retain origi	preventative mainter	nance check, and w	henever instrument is repaired.	
ALCO SENSOR IV SN 107997	NAME OF AGENCY TROY PD		DA	TE OF INSPECTION 1/29/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 800 CAP AU GRIS, TROY MO		······································	TI	ME OF INSPECTION 02 am	
CHECKLIST: Place a mark in the box by each	item if found to be satis	factory or if operating	within established	limits. (Write in observed values	
where determined.) Unmarked items must be	corrected before using	instrument.	·		
DIGITAL READOUT (ALL ELEMENTS O	PERATIONAL)	· .			
TEMPERATURE OF ALCO SENSOR (10)°C - 40°C)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROPER	RLY	***			
BREATH ALCOHOL ACCURACY STANDAR	DS				
✓ SIMULATOR SOLUTION					
STANDARD SUPPLIER GUTH	LOT # 24110 EXP. DATE 03/05/2026				
SIMULATOR TEMPERATURE (34°C ± 0.	2°C) <u>34.0</u> Sji	M. SNSD250	5 SIM. NIS	T EXP DATE 08/02/2025	
less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	BETWEEN 0.095% and BETWEEN 0.076% and	d 0.105% INCLUSIVE d 0.084% INCLUSIVE	-		
TEST 1095	EST 2 🖛 .095	*	TEST 3 🖛 .096		
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 0 (004) 0	(.0509) 0	(.1014) 0	(.1519) 0	(OVER .19) 0	
List any new parts and describe any alteration established limits (use other side if necessary) UPDATED TIME	n or modification that w		1 1 – – /		
NSPECTING OFFICER					
SIGNATURE			PRINT NAME	<u>-</u>	
YPE II PERMIT NUMBER/EXPIRATION DATE		<u></u>	T.A. PLUMB 187	,	
240197/AUGUST 29 2026			TELEPHONE NUMBER (636) 528-4725		
Return completed report to the: Breath Alc by mail, fa	ohol Program, MO Dep x, or email.	artment of Health an	d Senior Services,	Southeast District Office	

50\20 pq MA\4:30 4\202\40\21 e\209139 1\20\4\2024



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



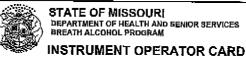
PERMIT TYPE II TODD A. PLUMB

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.

DATE8/29/2024	Mile Massur
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240197	
EXPIRES 8/29/2026	Doula T. nichaelson
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES 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 a. in Missouri

Operator PLUMB, TODD Permit No 240197

Date Issued 8/29/2024 Date Expires 8/29/2026



700 '4