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By Tracy Crews at 10:15 am, Aug 19, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICE STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

, continue.				
Complete this report in duplicate at the time of Send copy to Department of Health and Senior			nce check, and wher	never instrument is repaired.
LCO SENSOR IV SN NAME OF AGENCY 11644 Missouri State Park Rangers				of Inspection 6/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 2390 S. Jefferson Ave, Lebanon, MO 65538			TIME 0 4:00	DF INSPECTION PM
CHECKLIST: Place a mark in the box by each in where determined.) Unmarked items must be determined.			within established lim	its. (Write in observed values
☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)				
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)				
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPERLY				
BREATH ALCOHOL ACCURACY STANDARI	os			
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER Guth Laboratories LOT # 23180 EXP. DATE 05/17/2025				
SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34 SIM, SN MP6020 SIM, NIST EXP DATE 09/06/2024				
M2 0.100% STANDARD - MUST READ B □ 0.080% STANDARD - MUST READ B □ 0.040% STANDARD - MUST READ B	BETWEEN 0.076% an	d 0.084% INCLUSIVE		
TEST 1 - ,104 T	TEST 2 ≠ .101		TEST 3 ♥ .101	
RFI DETECTOR OPERATING			12	1
INDICATE THE NUMBER OF BREATH TEST (DO NOT INCLUDE SELF-ADMINISTERED T		G RANGES SINCE 1	HE LAST MAINTEN	ANCE REPORT:
REFUSALS 0 (004) 1	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and describe any alteration established limits (use other side if necessary) Instrument operates within guidelines.		was made to restore	the instrument to ope	rate salisfactorily and within
INSPECTING OFFICER	KI VOLKE W		PRINT NAME	
· (land MM//			David Miller	
YPE II NERMIT NUMBERVEXPIRATION DATE 230220			TELEPHONE NUMBER (573) 508-2295	
Return completed report to the: Breath Alcoby mail, far	ohol Program, MO Del k, or email.	partment of Health an	d Senior Services, Sc	outheast District Office



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph
Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol)
ethyl alcohol. The expiration date for this lot
number is May 17, 2025 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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT DAVID MILLER

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. Mile Massur-DATE ____10/11/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230220 Davla J. Nichelson EXPIRES 10/11/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES MO 680-0771 (6-10)

