

By Tracy Crews at 9:11 am, Jul 06, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of Send copy to Department of Health and Senior	the regular monthly p Services; retain origin	reventative mainten al in department file	ance check, and	I whenever instrument is repaired.		
CO SENSOR IV SN PRINTER SN 09B.3589.544				DATE OF INSPECTION 07/04/2023		
LOCATION OF INSTRUMENT (STREET AND CITY) Madison County Jail (124 N. Main, Freder		TIME OF INSPECTION 8:53 am				
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed val-						
ues 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 STANDARD	OS					
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER Guth Labroatori	es L	OT # 22430	EXP. DATE	11/30/2024		
SIMULATOR TEMPERATURE (34°C ± 0.2	2°C)34.0 SIMI	JLATOR SNMF	2207 SIMUI	LATOR EXP DATE 03/10/2024		
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 .101	TEST 2 .101		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 0 (004) 0	(.0509) 0	(.1014) 0	(.1519)	0 (OVER .19) 0		
(0.04)	(.00 .00)	(.10.14)		(07211:10)		
List any new parts and describe any alteration established limits (use other side if necessary)		vas made to restore	the instrument	to operate satisfactorily and within		
	•					
Advanced time forward three minutes.						
INSPECTING OFFICER						
SIGNATUGE ()			E. J. Ganime			
TYPE II PERMIT NUMBER/EXPIRATION DATE 210281 12/7/2023			TELEPHONE NUMBER (573) 840-9500			
	ohol Program MO De	partment of Health a	1 10 10	ces, Southeast District Office		
2875 Jame	es Boulevard off, MO 63901	parament of Florida	23,110, 00, 11			

45 % Seriel no: 111677 Constante: 5307

TEST RECORD 00975

Sens . Date Time 210L

r Elank: 17/04/23 09:06 .008 Hibration Check:

Subject Name

TEST 1

EJ GANEME 210281 MADISON CO. JAEC AS IV Serial no: 111677 Version no: 5328

TEST RECORD 00976

Tens Date Time 210L

Bir Blank: 07/04/28 89:08 .000

Calibration Check: -23 07/04/23 09:08 .10:

Subject Mame

TEST 2

E.J. GADINE 210281 MADISON CO. JAEL TEST SECOND 88977

Teme Date Time 2.87.

Oir Blank:

Calibration Checks 14 07/04/23 09:09 102

TEST 3

E.J. GANIME 210281 MADISON CO. SAIL

E.J. GANTURE 210201 MADESON Ca JAZL



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 1, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1216% (w/vol) ethyl alcohol. The expiration date for this lot
number is November 30, 2024 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 FN03052002 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

ERIC J. GANIME

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.

DATE12/7/2021	Laura a Nay			
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 210281	0 1112 1			
EXPIRES 12/7/2023	Donnel S. Kann w			
110 500 0774 10 40	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			

MO 580-0771 (6-10)

LAB-4 (R6-10)

