

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED By Tracy Crews at 8:33 am, Oct 18, 2024

REPORT #7

				s report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired.						
					nior Services; retain original in de	partment file				
	0 St			IV SN	NAME OF AGENCY Missouri Highwy Patrol		1	DATE OF INSPECTION 10/17/2024		
				NSTRUMENT (STREET AND CITY) Dunty Jail 124 N. Main St., F	redericktown, MO	The state of the s	TIME OF INSPECTION 7:30 pm			
				Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values						
		Т	T	nined.) Unmarked items must be corrected before using instrument.						
₩2	DI	GI	TAL	READOUT (ALL ELEMENTS OPERATIONAL)						
Z	TE	M	PE	RATURE OF ALCO SENSOR (10°C - 40°C)						
Z	PF	31	TE	R WORKING PROPERLY						
Ø		_		ID DATE DISPLAYING PROPERLY						
BR	EAT	벋	AL	COHOL ACCURACY STANDA	RDS		NATIONAL SECURITION OF THE SEC			
V	Si	MI	ULA	TOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE						
Ø	ST	FAI	NDA	RD SUPPLIER Guth Laborat	tories Inc. LOT # 23	390	EXP. DATE	10/17/2025		
Z	SI	M	ULΑ	TOR TEMPERATURE (34°C ±	0.2°C) 33.98 SIM. SN _	MP232	20 SIM. N	IST EXP DATE 02/07/2025		
Ø	Ru	n t s.	thre Che 0.10 0.08	TION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) e tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or ck the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE						
TE	ST ·	1 *	.(99	TEST 2 ♥ .099		TEST 3 .099	9		
Ø	RF	10	ET	ECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:							ITENANCE REPORT:			
(DC	י או כ	٦,	114	CLUDE SELF-ADMINISTERED	1 (515)		1	E		
RE	_	+		(004) 0	(.0509) 0 (.1014		(.1519)	1 (OVER .19) 0		
List	ahlis	she	new ed li	parts and describe any alterat mits (use other side if necessa	ion or modification that was mad	e to restore	the instrument to	o operate satisfactorily and within		
			11	ime forward two minutes.	37.					
	-	_	I X	OFFICER			L CONTRACTOR			
)	ATU	3		Game			E. J. Ganime			
23	026	68	VIT N	JVBER/EXPIRATION DATE 1/28/2025		- 5075 Division William	(573) 840-950			
Ret	urn	C	om	oleted report to the: Breath A by mail,	Alcohol Program, MO Department fax, or email.	of Health a	nd Senior Service	es, Southeast District Office		

Temp Date Time 210L

Fir Slank: 1

10/17/24 19:44 .000

Calibration Check: 22 10/17/24 19:44 .099

Subsect Name

TEST

Subsect I.D.

Deerator Name: I.D.

EJ GASTME 230268

MADISOJ CO. JATA

AS IV Serial no: 111677 Version no: 5328

TEST RECORD 01231

Temp Date Time 210L

nir Blank: 10/17/24 19:46 .000 Calibration Check: 23 10/17/24 19:46 .099

Subject, Name

TEST2

Subject I.D.

Operator Mame: I.D.

E. I GANEME 230268

Location

MADISON CO. JAIL

nS IV Serial no: 111577 Version no: 5328

TEST RECORD 01232

Temp Date Time 2102

Air Blank: 18/17/24 19:47 .000 Calibration Check: 23 18/17/24 19:47 .099

Subject Name

TEST 3

Operator Name: 1.D.

E.J.GANIME 230268

Location

MADISON CO. JAIL

HS IV Serial no: 111577
Version no: 5328
TEST RECORD 81233
Temp Date Time 218L
VOID: RFI
12 18/17/24 19:49
Subject Name
RFI
Subject Name
C.J. GANIUME 230268
Location
MAbzsod G. daze,



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/vol) ethyl alcohol. The expiration date for this lot number is October 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.

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

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.

DATE	12/7/2021	Lama a Day
-1117		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 210281		
EXPIRE	12/7/2023	Donnal D. Kann w
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-07 1 (6-10)

LAB-4 (R6-10)

