

### **RECEIVED**

By Tracy Crews at 8:21 am, Dec 23, 2024

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services: retain original in department file.					
ALCO SENSOR IV SN 111677	NAME OF AGENCY Missouri Highwy Patrol			FINSPECTION 8/2024	
LOCATION OF INSTRUMENT (STREET AND CITY Madison County Jail 124 N. Main St	of Instrument (street and city) on County Jail 124 N. Main St., Fredericktown, MO			F INSPECTION 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 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					
Z TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARDS					
SIMULATOR SOLUTION   COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Guth Labor	DARD SUPPLIER Guth Laboratories Inc. LOT # 23390 EXP. DATE 10/17/2025				
SIMULATOR TEMPERATURE (34°C	C ± 0.2°C)33.98 S	IM. SNMP232	SIM. NIST EX	KP DATE <u>02/07/2025</u>	
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 . 097	TEST 2 ☎ .097	TEST 2 ● .097		TEST 3 <b>■</b> .097	
☑ RF 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 or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).					
Advanced time forward one minute.					
INSPECTING OFFICER			PRINT NAME		
· Garmes	J. Garmes		E. J. Ganime		
230268 11/28/2025			TELEPHONE NUMBER (573) 840-9500		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.					

AS IU Serial no: 111677
Version no: 532B

TEST RECORD 01243
9/
Tens Bate Time 210L

Hir Blank:
12/20/24 07:17 .000
Galibration Check:
28 12/20/24 07:17 .097

Subject Name
TEST
Subject I.D.

Operator Name, I.D.

Operator Name, I.D.

J. GANEME 230268
Location
MACESON CO. JACK

AS IV Serial no: 111677 Version no: 532B

TEST RECORD 01244

Temp Date Time 210L Air Flank:

12/20/24 07:18 .000 Calibration Check: 23 12/20/24 07:18 .097

Subject Name

TEST 2 9

Operator Name: I.D.

E.S. GANINE 230268

MADESON G. JAZL

AS IV Serial no: 111627 Version no: 532B

TEST RECORD 01245

Temp Date Time 2101

Air Blank: 12/20/24 07:20 .808 Calibration Check: 23 12/20/24 07:20 .897

Subject Name

Subject I.D.

Operator Name: I.D.

E.J. GANEME 230268

MADESON CO. JAZL

#S IU Serial no: 111677
Uersion no: 532B

TEST RECORD 01246

Year Date Time 2101
U01D: RFI
12 12/20/24 87:21
Subject Name

X.E.L.
Subject F.D.

Grerator Name, I.D.

E.J. GANIME 230268
Location

MADESON CO JAEL



#### 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

11/28/2023

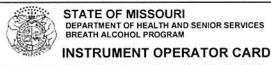
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Davla J. Nucleolist

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 Missouri.

Operator GANIME, ERIC Permit No 230268

Date Issued 11/28/2023 Date Expires 11/28/2025

