



**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	PRINTER SN 09B.3589.544	DATE OF INSPECTION 12/05/2022
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LOCATION OF INSTRUMENT (STREET AND CITY) Madison County Jail (124 N. Main, Fredericktown, MO 63645)	TIME OF INSPECTION 7:05 am
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**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

TIME AND DATE DISPLAYING PROPERLY

**BREATH ALCOHOL ACCURACY STANDARDS**

SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER RepCo Marketing LOT # 21001 EXP. DATE 06/16/2023

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIMULATOR SN MP2207 SIMULATOR EXP DATE 03/23/2023

CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

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 .098

TEST 2 .098

TEST 3 .098

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	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	(OVER .19)	0
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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).

Retarded time 59 minutes, due to time change.

**INSPECTING OFFICER**

SIGNATURE

PRINT NAME  
E. J. Ganime

TYPE II PERMIT NUMBER/EXPIRATION DATE  
210281 12/7/2023

TELEPHONE NUMBER  
(573) 840-9500

**Return completed report to the:** Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office  
2875 James Boulevard  
Poplar Bluff, MO 63901

AS IV Serial no: 111677  
Version no: 532B

TEST RECORD 00928

Temp Date Time 210L

Air Blank:  
12/05/22 07:32 .000  
Calibration Check:  
23 12/05/22 07:32 .000

Subject Name

TEST 1

Subject I.D.

Operator Name, I.D.

E.J. GANJIME

Location

MADISON Co. IAZL

AS IV Serial no: 111677  
Version no: 532B

TEST RECORD 00929

Temp Date Time 210L

Air Blank:  
12/05/22 07:33 .000  
Calibration Check:  
24 12/05/22 07:33 .000

Subject Name

TEST 2

Subject I.D.

Operator Name, I.D.

E.J. GANJIME

Location

MADISON Co. IAZL

AS IV Serial no: 111677  
Version no: 532B

TEST RECORD 00930

Temp Date Time 210L

Air Blank:  
12/05/22 07:35 .000  
Calibration Check:  
24 12/05/22 07:35 .000

Subject Name

TEST 3

Subject I.D.

Operator Name, I.D.

E.J. GANJIME

Location

MADISON Co. IAZL

AS IV Serial no: 111677  
Version no: 532B

TEST RECORD 00931

Temp Date Time 210L

VOID: RFI  
12 12/05/22 07:36

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

E.J. GANJIME

Location

MADISON Co. IAZL

RepCo Marketing Co  
3101-188 Stony Brook Drive  
Raleigh, NC 27604  
919-876-5480

## CERTIFICATE OF ANALYSIS

**MANUFACTURER AND SUPPLIER: RepCo Marketing Co.**

**LOT NUMBER: 21001**

**EXPIRATION DATE: June 16, 2023 at 11:59 p.m.**

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 21001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by ISO 17025 and ISO 17034 accredited institution Alcohol Countermeasure Systems, using NIST standards. Random samples were analyzed by Alcohol Countermeasure Systems utilizing a gas chromatograph and found to contain .1222 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/-3% gms/210L breath when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is June 17, 2021 The expiration date for this lot number is June 16, 2023 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Alma Palmer, Operations Manager  
RepCo Marketing Co.



STATE OF MISSOURI  
 DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 BREATH ALCOHOL PROGRAM

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**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

NUMBER 210281

EXPIRES 12/7/2023

*Laura G. Wag*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*Donald A. Kamm*

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

MO 580-0771 (6-10)

 STATE OF MISSOURI  
 DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 BREATH ALCOHOL PROGRAM

**INSTRUMENT OPERATOR CARD**

*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 210281  
 Date Issued 12/7/2021 Date Expires 12/7/2023

