



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 07/04/2022
LOCATION OF INSTRUMENT (STREET AND CITY) Madison County Jail (124 N. Main, Fredericktown, MO 63645)		TIME OF INSPECTION 9:21 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

TIME AND DATE DISPLAYING PROPERLY

BREATH ALCOHOL ACCURACY STANDARDS

SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER RepCo Marketing LOT # 20001 EXP. DATE 10/07/2022

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).

Advanced time forward two minutes.

INSPECTING OFFICER

SIGNATURE
Eric J. Ganime

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

TEST RECORD 00888

Temp Date Time 218L

Air Blank: 07/04/22 09:01 1000
Calibration Check: 04 07/04/22 09:01 1000

Subject Name

TEST 1

Subject I.D.

Operator Name: I.D.

E.S. GANIME

Location

MADISON CO. IAEEL

AS IV Serial no: 111677
Version no: 532B

TEST RECORD 00889

Temp Date Time 218L

Air Blank: 07/04/22 09:03 1000
Calibration Check: 04 07/04/22 09:03 1000

Subject Name

TEST 2

Subject I.D.

Operator Name: I.D.

E.S. GANIME

Location

MADISON CO. IAEEL

AS IV Serial no: 111677
Version no: 532B

TEST RECORD 00890

Temp Date Time 218L

Air Blank: 07/04/22 09:04 1000
Calibration Check: 05 07/04/22 09:04 1000

Subject Name

TEST 3

Subject I.D.

Operator Name: I.D.

E.S. GANIME

Location

MADISON CO. IAEEL

AS IV Serial no: 111677
Version no: 532B

TEST RECORD 00891

Temp Date Time 218L

UOII: RFI
12 07/04/22 09:06

Subject Name

RFI

Subject I.D.

Operator Name: I.D.

E.S. GANIME

Location

MADISON CO. IAEEL



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: 20001

EXPIRATION DATE: October 7, 2022 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 20001 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 .1227 gms/dl +/-0.003 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 October 8, 2020 The expiration date for this lot number is October 7, 2022 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 Q. Way

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Donald S. Krumm

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

 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

