



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 2:13 pm, Nov 05, 2020

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 11/05/2020
LOCATION OF INSTRUMENT (STREET AND CITY) Madison County Jail (124 N. Main, Fredericktown, MO 63645)		TIME OF INSPECTION 8:41 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.

<input checked="" type="checkbox"/> DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)	
<input checked="" type="checkbox"/> TEMPERATURE OF ALCO SENSOR (10°C - 40°C)	
<input checked="" type="checkbox"/> PRINTER WORKING PROPERLY	
<input checked="" type="checkbox"/> TIME AND DATE DISPLAYING PROPERLY	

BREATH ALCOHOL ACCURACY STANDARDS

<input checked="" type="checkbox"/> SIMULATOR SOLUTION	<input type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>RepCo Marketing</u>	LOT # <u>19001</u> EXP. DATE <u>03/12/2021</u>
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34°C ± 0.2°C) <u>34.0</u>	SIMULATOR SN <u>MP2207</u> SIMULATOR EXP DATE <u>04/28/2021</u>
<input checked="" type="checkbox"/> 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)	
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE	
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE	
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE	

TEST 1 ← .096	TEST 2 ← .097	TEST 3 ← .096
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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)	1	(.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).
Turn time back one hour and forward two minutes.

INSPECTING OFFICER

SIGNATURE 	PRINT NAME E. J. Ganime
TYPE II PERMIT NUMBER/EXPIRATION DATE 200019 1/6/2022	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 00562

Temp Date Time ^{s/} 210L

Air Blank:
11/05/20 08:55 .000
Calibration Check:
23 11/05/20 08:55 .096

Subject Name

TEST 1

Subject I.D.

Operator Name, I.D.

E.J. GANIME 200019

Location

MADISON CO. IAZL

AS IV Serial no: 111677
Version no: 532B

TEST RECORD 00565

Temp Date Time ^{s/} 210L

VOID: RFI
12 11/05/20 08:59

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

E.J. GANIME 200019

Location

MADISON CO. IAZL

AS IV Serial no: 111677
Version no: 532B

TEST RECORD 00563

Temp Date Time ^{s/} 210L

Air Blank:
11/05/20 08:56 .000
Calibration Check:
23 11/05/20 08:56 .097

Subject Name

TEST 2

Subject I.D.

Operator Name, I.D.

E.J. GANIME 200019

Location

MADISON CO. IAZL

AS IV Serial no: 111677
Version no: 532B

TEST RECORD 00564

Temp Date Time ^{s/} 210L

Air Blank:
11/05/20 08:57 .000
Calibration Check:
23 11/05/20 08:57 .096

Subject Name

TEST 3

Subject I.D.

Operator Name, I.D.

E.J. GANIME 200019

Location

MADISON CO. IAZL



RepCo Marketing Co
3101-188 Stony Brook Drive
Raleigh, NC 27604
888-828-0227

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.

LOT NUMBER: 19001

EXPIRATION DATE: March 12, 2021 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by accredited institution, Data Resources Inc., using NIST standards. Random samples were analyzed by Data Resources Inc. utilizing a gas chromatograph and found to contain .1210 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 March 13, 2019

The expiration date for this lot number is March 12, 2021 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 1/6/2020

NUMBER 200019

EXPIRES 1/6/2022

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



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 200019
 Date Issued 1/6/2020 Date Expires 1/6/2022

