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By Tracy Crews at 8:55 am, Mar 28, 2022



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

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 <u>102467</u>	NAME OF AGENCY <u>Camden County SO</u>	DATE OF INSPECTION <u>03/26/2022</u>
LOCATION OF INSTRUMENT (STREET AND CITY) <u>1 Court Cir, Camden, MO 65020</u>		TIME OF INSPECTION <u>0538</u>

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

<input checked="" type="checkbox"/> SIMULATOR SOLUTION	<input type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
STANDARD SUPPLIER <u>Repro</u> LOT # <u>21001</u> EXP. DATE <u>06/16/2023</u>	
<input type="checkbox"/> SIMULATOR TEMPERATURE (34°C ± 0.2°C) <u>34.0°C</u> SIM. SN <u>SD 2758</u> SIM. NIST EXP DATE <u>03/25/22</u>	

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 • <u>.100</u>	TEST 2 • <u>.100</u>	TEST 3 • <u>.100</u>
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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 <u>0</u>	(0-.04) <u>0</u>	(.05-.09) <u>0</u>	(.10-.14) <u>0</u>	(.15-.19) <u>0</u>	(OVER .19) <u>0</u>
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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).

INSPECTING OFFICER

SIGNATURE <u>[Signature]</u> 2402	PRINT NAME <u>Bryce Easley</u>
TYPE II PERMIT NUMBER/EXPIRATION DATE <u>210097</u>	TELEPHONE NUMBER <u>(573) 346-2243</u>

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

AS IV Serial no: 102467
Version no: 532B

TEST RECORD 00352

Temp	Date	Time	s/
			210L

Air Blank:
03/26/22 04:46 .000
Calibration Check:
23 03/26/22 04:46 .100

Subject Name

Test 1

Subject I.D.

Operator Name, I.D.

Bryce Eastey 210097

Location

1 Court Circle

Camdenton, mo

AS IV Serial no: 102467
Version no: 532B

TEST RECORD 00353

Temp	Date	Time	s/
			210L

Air Blank:
03/26/22 04:47 .000
Calibration Check:
23 03/26/22 04:47 .100

Subject Name

Test 2

Subject I.D.

Operator Name, I.D.

Bryce Eastey 210097

Location

1 Court Circle

Camdenton, mo

AS IV Serial no: 102467
Version no: 532B

TEST RECORD 00354

Temp	Date	Time	s/
			210L

Air Blank:
03/26/22 04:49 .000
Calibration Check:
24 03/26/22 04:49 .100

Subject Name

Test 3

Subject I.D.

Operator Name, I.D.

Bryce Eastey 210097

Location

1 Court Circle

Camdenton, mo

AS IV Serial no: 102467
Version no: 532B

TEST RECORD 00356

Temp	Date	Time	s/
			210L

VOID: RFI
12 03/26/22 04:53

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

Bryce Eastey 210097

Location

1 Court Circle

Camdenton, mo

AS IV Serial no: 102467
Version no: 532B

TEST RECORD 00355

Temp	Date	Time	s/
			210L

Air Blank:
03/26/22 04:51 .000
Subject Test: Auto
24 03/26/22 04:51 .000

Subject Name

Blank

Subject I.D.

Operator Name, I.D.

Bryce Eastey 210097

Location

1 Court Circle

Camdenton, mo

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



PERMIT
TYPE II
BRYCE EASLEY

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 5/18/2021

NUMBER 210097

EXPIRES 5/18/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 550-0771 (5-10)

LAB-4 (R5 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 **EASLEY, BRYCE**
Permit No **210097**
Date Issued **5/18/2021** Date Expires **5/18/2023**