

RECEIVED

By Carol Day at 12:33 pm, Mar 04, 2016

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 108269	PRINTER SN 099.3586.809	DATE OF INSPECTION 02/26/2016
LOCATION OF INSTRUMENT (STREET AND CITY) Zone Office - Kimberling City		TIME OF INSPECTION 6:20 pm

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 # 14001 EXP. DATE 04/30/2016 SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34 SIMULATOR SN _____ SIMULATOR EXP DATE _____ 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 ← .105

TEST 2 ← .104

TEST 3 ← .103

 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

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).

This instrument is operating within Dept. of Health standards. .10 solution

INSPECTING OFFICER

SIGNATURE

PRINT NAME

Mark D. Green

TYPE II PERMIT NUMBER/EXPIRATION DATE

250321 12/28/2017

TELEPHONE NUMBER

(417) 895-6868

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

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 14001

EXPIRATION DATE: April 30, 2016 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

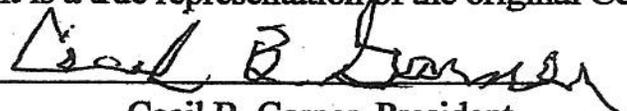
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 14001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1216 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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 May 1, 2014
The expiration date for this lot number is April 30, 2016 at
11:59 p.m.

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



Cecil B. Garner, President
RepCo Marketing, Inc.



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

2

PERMIT
TYPE II
MARK D GREEN

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 12/28/2015

NUMBER 250321

EXPIRES 12/28/2017

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

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 GREEN, MARK
 Permit No 250321
 Date Issued 12/28/2015 Date Expires 12/28/2017

AS IV Serial no: 108269
Version no: 532B

TEST RECORD 00086

Temp Date Time 210L
9/
VOID: RPI
12 02/26/16 18:25

Subject Name

ACCUR. CHECK

Subject I.D.

94D

Operator Name, I.D.

MARC GARN

Location

ZONE OFFICE

AS IV Serial no: 108269
Version no: 532B

TEST RECORD 00085

Temp Date Time 210L
9/
Air Blank: 02/26/16 18:21 .000
Calibration Check: 19 02/26/16 18:21 .103

Subject Name

ACCUR. CHECK

Subject I.D.

94D

Operator Name, I.D.

MARC GARN

Location

ZONE OFFICE

AS IV Serial no: 108269
Version no: 532B

TEST RECORD 00084

Temp Date Time 210L
9/
Air Blank: 02/26/16 18:20 .000
Calibration Check: 18 02/26/16 18:20 .104

Subject Name

ACCUR. CHECK

Subject I.D.

94D

Operator Name, I.D.

MARC GARN

Location

ZONE OFFICE

AS IV Serial no: 108269
Version no: 532B

TEST RECORD 00082

Temp Date Time 210L
9/
Air Blank: 02/26/16 18:11 .000
Calibration Check: 16 02/26/16 18:11 .105

Subject Name

ACCUR. CHECK

Subject I.D.

94D

Operator Name, I.D.

MARC GARN

Location

ZONE OFFICE