

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED
By Tracy Crews at 7:55 am, Jul 30, 2020

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

**REPORT #7** 

Complete this report in duplicate at the time of Send copy to Department of Health and Senio	of the regular monthly or Services; retain origi	preventative mainter nal in department file	nance check, and v	whenever instrument is repaired.	
ALCO SENSOR IV SN 111327 Lawson PD	PRINTER SN 099.3586.578			ATE OF INSPECTION 07/22/2020	
LOCATION OF INSTRUMENT (STREET AND CITY) 104 S 3rd Street, Lawson, MO			Т	IME OF INSPECTION 12:07 pm	
CHECKLIST: Place a mark in the box by each ues where determined.) Unmarked items mus	item if found to be sait be corrected before u	tisfactory or if operatiusing instrument.	ing within establish	ned limits. (Write in observed val-	
DIGITAL READOUT (ALL ELEMENTS OF	PERATIONAL)				
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROPER	LY				
<b>BREATH ALCOHOL ACCURACY STANDAR</b>	DS				
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER Repco Marketing LOT # 19002 EXP. DATE 10/16/2021					
SIMULATOR TEMPERATURE (34°C ± 0.8	2°C) 34.0 SIM	ULATOR SN DR	5392 SIMULA	TOR EXP DATE 01/22/2021	
0.100% STANDARD - MUST READ E 0.080% STANDARD - MUST READ E 0.040% STANDARD - MUST READ E	SETWEEN 0.076% and	0.084% INCLUSIVI	<b>=</b>		
TEST 1 ■ .102	EST 2   .102		TEST 3 🕶 .101	-	
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 (004) 0	(.0509) 0	(.1014) 0	(.1519) 0		
ist any new parts and describe any alteration	or modification that w	as made to restore	the instrument to o	operate satisfactorily and within	
established limits (use other side if necessary).  Corrected time, slow by 2 minutes, changed paper.					
and a mile, clear by 2 militates, change	ви рарег.				
NCDECTING OFFICER					
NSPECTING OFFICER					
YPE II PERMIT NUMBER/EXPIRATION DATE	ml		PRINT NAME Chief Bruce Sun	mma	
200106 62/27/2022		[	(816) 580-7210	,	
leturn completed report to the: Breath Alco 2875 James Poplar Bluff	Doulevalu	artment of Health and	d Senior Services,	Southeast District Office	

Version no: 532B

TEST RECORD 00620

Temp Date Time 210L

Air Blank: 07/22/20 12:07 .000

Calibration Check: 23 07/22/20 12:07 .102

Subject Name

HS IV Serial no: 111327

Monthly Maint

Chief Bruce Summa Operator Name, I.D.

200109 Location

Lawson PD

Test ]

AS IV Serial no: 111327 Version no: 532B

TEST RECORD 00621

Temp Date Time 210L fir Blank: 07/22/20 12:08 .000 Calibration Check: 23 07/22/20 12:08 .102

Subject Name

Monthly Maint Subject KD.

<u>Chief Bruce Summa</u> Operator Name, I.D.

200106

Location

Lawson PD

Test 2

TEST RECORD 00622 9/

AS IV Serial no: 111327

Version no: 532B

Tems Date Time 210L
Air Blank:
97/22/20 12:09 .000
Calibration Check:

24 97/22/20 12:09 .101

Subject Name

Monthly Maint

Chief Bruce Summa Operator Name, I.D.

200101 Location

Lawson 7D

Test 3

AS IV Serial no: 111327 Version no: 532B

TEST RECORD 00623

Temp Date Time 210L VOID: RFI 12 07/22/20 12:14

Subject Name

Monthly Maint Subject I.C.

Chief Bruce Summa Operator Name, I.D.

200/04

Location

Lawson PD

RFI Test

AS IV Serial no: 111327 Version no: 532B

TEST RECORD 00624

Temp Date Time 210L

Air Blank: 07/22/20 12:17 .000 Subject Test: Auto 25 07/22/20 12:17 .000

Subject Name

Marthy Maint Subject I d.

Chief Bruce Summa Operator Name, I.D.

200106

Location

Lawson PP

Self Test



#### **CERTIFICATE OF ANALYSIS**

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.

**LOT NUMBER: 19002** 

**EXPIRATION DATE: October 16, 2021** at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19002 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 \_\_\_\_\_\_ 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 October 17, 2019 The expiration date for this lot number is October 16, 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



## PERMIT TYPE II

### **BRUCE SUMMA**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

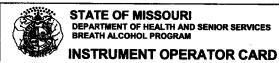
### **ALCO-SENSOR IV WITH PRINTER**

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.

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DATE	2/27/2020	win
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	200106	
EXPIRES 2	2/27/2022	Ly Ville
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired al in Missouri.

Operator SUMMA, BRUCE Permit No 200106

Date Issued 2/27/2020 Date Expires 2/27/2022

