

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A STATE OF THE STA				
Complete this report in duplicate at the time Send copy to Department of Health and Seni	of the regular n	nonthly preventative maintena ain original in department file	ance check, and	whenever instrument is repaired.
ALCO SENSOR IV SN NAME OF AGE				DATE OF INSPECTION 08/01/2021
111746 LOCATION OF INSTRUMENT (STREET AND CITY)	IVIISSOUR	i State Highway Patrol		TIME OF INSPECTION
3131 E Kearney, Springfield, Missouri 65803		V		14:14
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be			ı within establishe	d limits. (Write in observed values
DIGITAL READOUT (ALL ELEMENTS C				
TEMPERATURE OF ALCO SENSOR (1	0°C - 40°C)			
PRINTER WORKING PROPERLY				
✓ TIME AND DATE DISPLAYING PROPERLY				
BREATH ALCOHOL ACCURACY STANDA	RDS			
SIMULATOR SOLUTION		COMPRESSED ETHANOL-GAS MIXTURE		
STANDARD SUPPLIER REPCO		LOT # 20001	EXP. DATE 10/07/2022	
\checkmark SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33.97		SIM. SN MP2306	SIM. NIST EXP DATE 01/07/2022	
0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	BETWEEN 0.0	076% and 0.084% INCLUSIV	Έ	
TEST 1 101 TEST 2 10		01	TEST 3 ₹ .102	
✓RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		LLOWING RANGES SINCE	THE LAST MAIR	NTENANCE REPORT:
	(05 00)	(10.14)	(15-10)	(OVER .19)
REFUSALS (004) List any new parts and describe any alterat	(.0509)	(.1014)	(.1519)	
established limits (use other side if necessa				,
printer battery	renla	ced com	oleted	calibration
printer battery	ТСРІА	100a, 00111p	oiotoa	Cambration
INSPECTING OFFICER SIGNATURE			PRINT NAME D V	V Henley # 727
TYPE II PERMITA WANTER EXPIRATION DATE 222221 2214215			TELEPHONE NUMBE	
200224 08/13/2		2022	(417) 895 -	
Return completed report to the: Breath a by mail.	Alcohol Program , fax, or email.	n, MO Department of Health	and Senior Service	ces, Southeast District Office
				LAB-11-

3131 E SPRINGFIELD, MO Location W HENLEY#727 KEAR NEY #727

Subject J.D. Subject Name IEST

Calibration Check: 23 08/01/21 14:28 .101

fir Flank:

Date

Time

210L

08/61/21 14:28

. 986

Operator Name, I.D.

Subject J.D.

TEST 2

Subviect Name

location

3131 E KEAPNEY Operator Name, I.D. W HENLEY#727

SPRINGFIELD MO # 727

AS IV Serial no: 111746 Version no: 532B TEST RECORD 86391

Temp AS IV Serial no: 111746 Version no: 532B TEST RECORD 00S92

Calibration Check: 24 68/83/21 14:29 .181 Air Blanks 08/01/21 14:29 Jiste Time 218L

Subject Name

Subject I.D. TEST 3

Operator Name, I.D. LEL #KENEN# 17

3131 E KEARNEY Location

AS IV Serial no: 111746 Version no: 532B

AS IV Serial not 111746 Version not 532B

TEST KECOKD 00394

fir Blank: 08/63/21 14:36 Tenr Calibration Check: 24 08/01/21 14:30 .162 TEST KECKEN 60393 Nate 210L

Temp

Date

Time 200L

VOID: KFI 12 88/83/21 14:31

Subject Name Subject I.D.

Operator Name, I.D. M HENLY # 727

313) E Location KEARDEY

STELD, MO

00390 TEST RECORD 91 210L Time Date Temp Blank: 08/01/21 14:21 .000 Calibration: 23 08/01/21 14:21 .100 Subject Name ALIBRATION

IV Serial

Version no:

Subject I.D.

no: 111746

532B

Operator Name, I.D. HENLEY #727 W Location

3131 E KEARNEY SPRINGFIELD

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 +/-.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 <u>.100</u> +/-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



PERMIT TYPE II

DAVID W HENLEY, JR.

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.

DATE8/13/2020	wonde	
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER 200224		
EXPIRES 8/13/2022	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES	

MO 580-0771 (6-10)

LAB 4 (RS-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 air in Missouri

Operator HENLEY, JR., DAVID

Permit No 200224

Date Issued 8/13/2020 Date Expires 8/13/2022

