



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

人名特特的						
Complete this report in duplicate Send copy to Department of Hea					ver instrument is repaired.	
ALCO SENSOR IV SN 111746		NAME OF AGENCY Missouri State	Highway Patrol		INSPECTION 022	
LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri 65803				19:34	INSPECTION	
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 LOT # 21001 EXP. DATE 06/16/2023					2023	
SIMULATOR TEMPERATUR	RE (34°C ± 0	_{0.2°C)} 33.97 _{SII}	м. SN <u>МР2306</u>	SIM. NIST EXI	P DATE 01/28/2023	
Run three tests using a standless. Check the box correspo 0.100% STANDARD - N 0.080% STANDARD - N 0.040% STANDARD - N	nding to the NUST READ NUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and	g used. (PRINTOUT A d 0.105% INCLUSIVE d 0.084% INCLUSIVE	ATTACHED) E E		
TEST 1 - .101		TEST 2 .101		TEST 3 ₹ .100		
✓RFI DETECTOR OPERATING	G					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS (004)		(.0509)	(.1014)	(.1519)	(OVER .19) ¹	
List any new parts and describe established limits (use other side	any alteration	on or modification that v				
INSPECTING OFFICER						
SIGNATURE / 4 727				PRINT NAME D W Henley # 727		
TYPE II DEDMIT NI MOED/EYDIDATION DATE		8/3/2024		TELEPHONE NUMBER (417) 895 - 6868		
Return completed report to the		lcohol Program, MO De fax, or email.	partment of Health a		theast District Office	

Time 210L 09/11/22 19:34 .860 Calibration Check: 20 89/11/22 19:34 .101 AS IV Serial no: 111746 Version no: 532B TEST RECORD 60483 Temr Date Air Blank:

Subject Name TEST 1 Subject I.D.

W HENEY # 127 3131 E KEARNEY Operator Name, I.D. Location

Spatnefitero, Mo

Temp Date Time 210L AS JU Serial no: 111746 Version no: 532B 69/11/22 19:35 . 666 21 69/11/22 19:35 .161 TEST RECORD 00484 Calibration Check: Air Blank

Subject Name

TEST 2 Subject I.D.

) W HENLEY #727 3131 E KEARNEY Operator Name, I.D. Location

SORINGFIELD MO #722°

AS IV Serial no: 111746 Version no: 532B TEST RECORD 00485

Tenr Date Time 210L Calibration Check: 21 89/11/22 19:37 .188 Air Blank: 89/11/22 19:37 .000

TEST 3 Subject Name Subject I.D.

1) W HENEY #727 3131 E KEARNEY Operator Name, I.D. Location

SORTNGF JELD, MO 1277

Temp Date Time 210L AS IV Serial no: 111746 TEST RECORD 00486 12 09/11/22 19:38 Version no: 532B VOID: RFI

Subject Name Subject 1.D. 発行

O W HENLEY #77 Operator Name, I.D. Location

3131 E KEARNEY

SORINGFIELD MO 1001

-#727

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 <u>June 17, 2021</u> The expiration date for this lot number is <u>June 16, 2023</u> 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

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.

DATE8/3/2022	While Wassin		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 220190			
EXPIRES 8/3/2024	Daula J. Nichelson		
	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 air in Missour!

Operator HENLEY, JR., DAVID

Permit No 220190

Date Issued 8/3/2022 Date Expires 8/3/2024

