



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

ARCECTA .								
Complete this report in d Send copy to Departmen					nce check, an	d whene	ver instrument is	repaired.
ALCO SENSOR IV SN 107995			NAME OF AGENCY Missouri State Highway Patrol			DATE OF INSPECTION 09/12/2022		
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N. Shamrock Rd, Jefferson City, MO					TIME OF INSPECTION 4:00 pm			
CHECKLIST: Place a ma	rk in the box by each	item if found to be s	satisfactory or if ope	rating v	vithin establish			ed values
where determined.) Unm	arked items must be	corrected before us	sing instrument.	3			(**************************************	ou raidoo
✓ DIGITAL READOUT	(ALL ELEMENTS C	PERATIONAL)					8	
✓ TEMPERATURE OF	ALCO SENSOR (1	0°C - 40°C)						
PRINTER WORKING	G PROPERLY							
☑ TIME AND DATE DIS								
BREATH ALCOHOL AC	CURACY STANDAI	RDS						
✓ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE								
✓ STANDARD SUPPLIER RepCo Marketing LOT # 21001					EXP. DATE 06/16/2023			
✓ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33.99 SIM. SN MP2316 SIM. NIST EXP DATE 12/17/2022								
0.080% STANDA	orresponding to the ARD - MUST READ ARD - MUST READ	standard solution be BETWEEN 0.095% BETWEEN 0.076% BETWEEN 0.038%	eing used. (PRINT) and 0.105% INCL and 0.084% INCL	OUT AT USIVE USIVE	TACHED)		mave a opreda	01.000 01
TEST 1101		TEST 2 🕶 .100		Т	EST 3 🕶 .10	00		
RFI DETECTOR OPE	ERATING							
INDICATE THE NUMBER (DO NOT INCLUDE SEL	R OF BREATH TES F-ADMINISTERED	TS IN THE FOLLOW TESTS)	VING RANGES SI	NCE TH	IE LAST MAI	NTENAN	ICE REPORT:	
REFUSALS 0	(004) 0	(.0509) 0	(.10.14)	0	(.1519)	0	(OVER .19)	0
List any new parts and de	escribe any alteration	on or modification th	at was made to re	store th	e instrument	to operat	te satisfactorily a	and within
established limits (use oth New printer installed	ner side if necessary).						
INSPECTING OFFICER								
SIGNATURE Jimo S Chapter S					PRINT NAME Jimmy L. Cleveland			
TYPE II PERMIT NUMBER EXPRATION DATE 210096 / 05-18-2023					TELEPHONE NUMBER (573) 751-4722			
Return completed repor	t to the: Breath Ale	cohol Program, MO	Department of Hea				heast District Of	fice

AS IV Serial no: 107995 Version no: 532B AS IV Serial no: 107995 Version no: 532B TEST RECORD 00961 TEST RECORD 00962 Date Time 210L Temp Date Time 210L Air Blank: Air Blank: 09/12/22 16:07 .000 Calibration Check: 09/12/22 16:15 .000 Calibration Check: 26 09/12/22 16:15 .100 26 09/12/22 16:07 .101 Subject Name Subject Name Acc \ Subject 1.D. Subject I.D. Operator Name. Operator Name, I.D. Location . . Location! AS IV Serial no: 107995 Version no: 532B TEST RECORD 00964

AS IV Serial no: 107995
Version no: 532B

TEST RECORD 00963

Temp Date Time 210L

Air Blank:
09/12/22 16:23 .000
Calibration Check:
26 09/12/22 16:23 .100

Subject Name

Acc 3

Subject I.D.

Operator Name I.D.
Location
2920 N. Shavnoct

Temp Date Time 210L VOID: RFI 12 09/12/22 16:25

Subject Name

Subject 1.D.

Johnson City

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 TYPE II JIMMY L. CLEVELAND

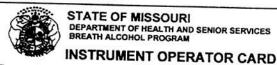
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

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.

5/18/2021 DATE . DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 210096 EXPIRES 5/18/2023 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 ai

Operator

CLEVELAND, JIMMY

Permit No 210096

Date Expires 5/18/2023

