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By Tracy Crews at 9:54 am, Jun 16, 2023



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 Send copy to Department of Health and Senior	the regular monthly p Services; retain origin	reventative mainten nal in department file	ance check, and when	never instrument is repaired.
ALCO SENSOR IV SN 111634	NAME OF AGENCY Missouri State High	ghway Patrol		OF INSPECTION 6/2023
LOCATION OF INSTRUMENT (STREET AND CITY) Troop B, Zone 6 Office			TIME (2:40	PF INSPECTION PM
CHECKLIST: Place a mark in the box by each ite	em if found to be satisf	actory or if operating	within established lim	its. (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 STANDARD	S			
✓ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE				
✓ STANDARD SUPPLIER RepCo	L.	OT # 21001	EXP. DATE 06/10	5/2023
☑ SIMULATOR TEMPERATURE (34°C ± 0.2°	°C) 34.02 SIN	n. sn <u>MP212</u>	1 SIM. NIST E	XP DATE 05/02/2024
 ✓ CALIBRATION CHECK – (ONLY ONE STAIR Run three tests using a standard solution. A less. Check the box corresponding to the star of the	All three tests must be andard solution being ETWEEN 0.095% and ETWEEN 0.076% and	within ±5% of the sused. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE	standard value and mi ATTACHED) E E	ust have a spread of .005 or
TEST 1 ▼ 0.098 TE	ST 2 - 0.097		TEST 3 - 0.099	
☑ 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 1 (004)	(.0509) 2	(.1014) 2	(.1519) 1	(OVER .19)
List any new parts and describe any alteration established limits (use other side if necessary).	or modification that w	as made to restore	the instrument to ope	rate satisfactorily and within
INSPECTING OFFICER				16-15-15-16-16-17-11-15-16-16-16-16-16-16-16-16-16-16-16-16-16-
SIGNATURE			R. D. Johnson	
TYPE II PERMIT NUMBERIEXPIRATION DATE		TELEPHONE NUMBER		
220044# 02-10-2024			(660) 385-2132	
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.				

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.

AS IV Serial no: 111634 Version no: 532B TEST RECORD 68276 9/ Temp Date Time 216L Air Blank: 66/06/23 14:47 .688 Calibration Check: 23 66/06/23 14:47 .698 Sabject Name Calibration Check: 23 66/06/23 14:47 .698 Calibration Check: 25 66/06/23 14:47 .698 Calibration Check: 25 66/06/24	AS IV Seri Version no TEST RE
AS IV Serial no: 111634 Uersion no: 532B TEST RECORD 08277 Temp Date Time 210L Air Blank: 06/06/23 14:51.000 Calibration Check: 24 06/06/23 14:51.007 Subject Name Calibration Calib	Subject Name of Subject I.I. Subject II. Subject II. Subject III. Subject II. Subject III. Subje
AS IV Serial no: 111634 Version no: 532B TEST RECORD 00278 Serial Blank: Air Blank: A	7.2

ial no: 111634 o: 5328

ECORD 00279

9/ e Time 210L

/23 14:55

nc 6 other



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

RILEY D. JOHNSON

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.

DATE2/10/2022	Laura & Nay		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 220044	///		
EXPIRES 2/10/2024	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

INSTRUMENT OPERATOR CARD

BREATH ALCOHOL PROGRAM

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 JOHNSON, RILEY

Permit No 220044

Date Issued 2/10/2022 Date Expires 2/10/2024

