

By Tracy Crews at 3:47 pm, Jun 10, 2022

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in di Send copy to Departmen	uplicate at the time t of Health and Sen	of the regular month ior Services; retain or	ly preventative riginal in depart	maintena Iment file.	ince check, and	d whenev	er instrument is re	epaired.
ALCO SENSOR IV SN 107982		NAME OF AGENCY MSHP	그들은 이 가는 이 아니다 하는 것들이 있는데 아들아 아니다. 그리고 하는데 그리고 하는데			DATE OF INSPECTION 06/02/2022		
LOCATION OF INSTRUMENT (STREET AND CITY) 201 S. Franklin Street, Kirksville, MO 63501						TIME OF INSPECTION 2:22 pm		
CHECKLIST: Place a ma			atisfactory or if	perating	within establish	ed limits.	(Write in observed	values
where determined.) Unma	arked items must b	e corrected before us	ing instrument.					
☑ DIGITAL READOUT	(ALL ELEMENTS (DPERATIONAL)						
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)								
PRINTER WORKING	PROPERLY							
☑ TIME AND DATE DIS	SPLAYING PROPE	RLY						
BREATH ALCOHOL AC	CURACY STANDA	RDS						
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE								
☑ STANDARD SUPPLI	ER RepCo Marke	eting Inc.	LOT # 2000	1	EXP. DATE	10/07/2	2022	S-200-0-1-1
SIMULATOR TEMPE	RATURE (34°C ±	0.2°C)33.99	SIM. SN	MP251	9 SIM. I	NIST EXF	DATE <u>05/05/20</u>	23
 CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) Q 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE Q 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE Q 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE 								
TEST 1 0.100		TEST 2 ■ 0.101			TEST 3 ▼ 0.101			
✓ 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	(OVER .19)	0
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary). TEST #3 RE-PRINTED DUE TO RUNNING OUT OF PRINTER PAPER DURING PRINTING PROCESS								
INSPECTING OFFICER								
SIGNATURE //					Msgt G. L. Gaines, #801			
TYPE II PERMIT NUMBER/EXPIRATION DATE					TELEPHONE NUMBER (660) 385-2132			
220040 02/10/2024								
Return completed repo	rt to the: Breath by mail.	Alcohol Program, MO , fax, or email.	Department of	nealli a	na Semor Gervi	200, 000		2004170

AS IV Serial no: 107982 Version no: 532B	TEST RECORD - REPRINT TEST RECORD 00757 S/ Temp Date Time 210L	Air Blank: 86/82/22 14:27 .888 Calibration Check: -22 86/82/22 14:27 .181	Subject Name	Operator Name, 1.D. WAST 6.1. CARRES #220090 Location 2015. FTANKING ST.	Essessive mo
	#S IV Serial no: 187982 Version/no: 532B TEST RECORD 68756	14:25 . Check: 14:25 .	Subject Name 7657 #72 Subject I.B.	Operator Name, I.D. MXAT G.L. GAMES *120040 Location 201 5. FMANKEN GT	Kraksvrue Mis
	AS IV Serial no: 107982 Version no: 5328 // TEST RECORD 00755	Temp late Time 218L Air Blank: 06/02/22 14:22 66w	20 86/02/22 14:22 .188 Subject Name	OFerator Name, I.D. MSh. fa.t. fam. 5 4220040 Location	Latterne pro

MANS G.L. CAMMES # 220040 TEST RECORD 00758 / Temp Date Time 210L AS IV Serial no: 107982 Version no: 532B 201 G. FMANKIEN ST. Operator Name, I.D. 12 06/02/22 14:33 Subject Name Subject I.D. TYZ UOID: RFI Location

CHAISUSTLE MO

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 _.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 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

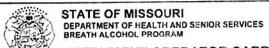
GRAYDON L. GAINES

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	Faire I hay			
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 220040	//)m			
EXPIRES 2/10/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			
MO 580-0771 (6-10)	LAB-4 (R6-1			



INSTRUMENT OPERATOR CARD

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 GAINES, GRAYDON Permit No 220040

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

