

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

# RECEIVED By Tracy Crews at 3:35 pm, Nov 13, 2020

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time Send copy to Department of Health and Seni	of the regular monthly preve or Services; retain original in	entative depart	mainten ment file	ance check, and	I whenever in	strument is	repaired.
ALCO SENSOR IV SN 108269	PRINTER SN 099.3586.809				DATE OF INSPE 10/31/2020		
LOCATION OF INSTRUMENT (STREET AND CITY) Zone D-14 / Cassville, MO					TIME OF INSPE 1:55 pm	CTION	
CHECKLIST: Place a mark in the box by eac	h item if found to be satisfac	tory or i	f operati	ng within establi		Vrite in obse	erved val-
ues where determined.) Unmarked items mus	st be corrected before using	instrum	ent.				
DIGITAL READOUT (ALL ELEMENTS O							
▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)							
PRINTER WORKING PROPERLY							
☑ TIME AND DATE DISPLAYING PROPER	RLY						
BREATH ALCOHOL ACCURACY STANDAR	RDS						
SIMULATOR SOLUTION		СОМЕ	PRESSE	D ETHANOL-G	AS MIXTURE		
STANDARD SUPPLIER RepCo Marke	ting, Inc. LOT #	1900		EXP. DATE	03/12/2021		
SIMULATOR TEMPERATURE (34°C ± 0	.2°C)34.02SIMULAT	TOR SN	MP	2467 SIMUL	ATOR EXP	DATE 01/07	7/2021
CALIBRATION CHECK – (ONLY ONE ST Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	a. All three tests must be with standard solution being use BETWEEN 0.095% and 0.10 BETWEEN 0.076% and 0.00	hin ±5% d. (PRII 05% IN 84% IN	of the s NTOUT A CLUSIVI CLUSIVI	standard value a ATTACHED) E E		e a spread c	of .005 or
TEST 1    0.102%	TEST 2 - 0.102%			TEST 3 • 0.1	02%		
RFI DETECTOR OPERATING							
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		ANGES	SINCE	i.	NTENANCE F	REPORT:	
REFUSALS 0 (004) 0	(.0509) 0 (.10	)14)	0	(.1519)	•	ER .19)	0
List any new parts and describe any alteration established limits (use other side if necessary Reset clock from Daylight Savings time to	/).	nade to	restore	the instrument t	o operate sa	tisfactorily a	nd within
INSPECTING OFFICER				DOWE WALL			
SIGNATURE DR 7 Lill #38	3			Tpr. D.R. Hul	kill / #383		
TYPE II PERMIT NUMBER/EXPIRATION DATE 290043 / 02/26/2021				(417) 895-68			
2875 Jan	cohol Program, MO Departmes Boulevard uff, MO 63901	nent of I	Health ar	nd Senior Servic	es, Southeas	t District Off	ice

	AS IV Serial no: 108269 Version no: 532B	Test KECDKD 00551 9/ Temp Date Time 218L	UDID: RF1 12 10/31/20 14:03 Subject Name	Subject 1.B.  RFI test	Tr. D. H. K.    #383	Zone D-14 Cassville, MO	
	AS IV Serial not 188269 Version not, 532B	TEST RECORD 00550 s/ Temp Date Time 2101	fir Blank: 18/31/20 14:81 .000 Calibration Check: 21 18/31/20 14:81 .182	Subject Name Maint. Check	76s+ #3 Operator Name, 1.11#383	Location D-14.	Cassuille, MO
	AS IV Serial vno: 188269 Version no: 532B	TEST RECORD 00549 Temp Date Time 210L	Air Blank; 10/31/20 13:58 ,000 Calibration Check; 21 10/31/20 13:58 ,102	Subject Name Maint. Check Subject I. The	7est # 2 OPERATOR Name, 1.D.	_ 2	ON allinsso
N.	AS IV Serial no: 188269	Version no: 532B TEST RECORD 80548	Temp Date Time 210L Air Blank: 16/31/28 13:55 .000	20 19/31/20 13:55 ,102 Subject Name	Maint. Check Subject I.D. Test # 1	Deer ator Name, I.D.  Tor. D. Hukill #383 Location	Cassville, MO



RepCo Marketing Co 3101-188 Stony Brook Drive Raleigh, NC 27604 888-828-0227

#### CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.

LOT NUMBER: 19001

EXPIRATION DATE: March 12, 2021 at 11 59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by accredited institution, Data Resources Inc., using NIST standards. Random samples were analyzed by Data Resources Inc. utilizing a gas chromatograph and found to contain \_\_.1210 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 March 13, 2019

The expiration date for this lot number is March 12, 2021 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

### DARWIN R HUKILL

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.

DATE2/26/2019	win
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 290043	
EXPIRES 2/26/2021	for order
	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

Operator HUKILL, DARWIN

Permit No 290043

in Missouri.

Date Issued 2/26/2019 Date Expires 2/26/2021

