

By Tracy Crews at 7:30 am, Dec 09, 2021



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

少别·蒙尔					
Complete this report in duplicate at the time Send copy to Department of Health and Sen				ever instrument is repaired.	
ALCO SENSOR IV SN 107984	PRINTER SN 099.3586.817			F INSPECTION 2/2021	
LOCATION OF INSTRUMENT (STREET AND CITY) 4725 Ready Mix Road, Hannibal				F INSPECTION 6 am	
CHECKLIST: Place a mark in the box by each	h item if found to be sat	isfactory or if operation	ng within established lir	mits. (Write in observed val-	
ues where determined.) Unmarked items mu	st be corrected before u	sing instrument.			
DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)				
▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROPE	RLY				
BREATH ALCOHOL ACCURACY STANDAR	RDS				
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTUR				TURE	
STANDARD SUPPLIER Repco Market	ing Inc. L	OT # 20001	EXP. DATE 10/07	/2022	
SIMULATOR TEMPERATURE (34°C ± 0	.2°C) <u>34.01</u> SIM	ULATOR SNMP	2457 SIMULATOR	EXP DATE 05/05/2022	
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	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and	used. (PRINTOUT A d 0.105% INCLUSIVE d 0.084% INCLUSIVE	ATTACHED) E E		
TEST 1 .100	TEST 2100		TEST 3 .099		
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		G RANGES SINCE	THE LAST MAINTENA	NCE REPORT:	
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).					
Replaced Ribbon Cartridge in Printer.	//-				
Treplaced Ribbott Caltridge III T Tiller.					
INSPECTING OFFICER					
SIGNATURE			PRINT NAME Trooper Jonathan (Conrad	
TYPE II PERMIT NUMBER/EXPIRATION DATE 200097/ Expires 02/18/2022			TELEPHONE NUMBER (660) 385-2132		
Return completed report to the: Breath A	cohol Program, MO Depnes Boulevard	partment of Health ar		utheast District Office	
	uff, MO 63901				

AS IV Serial no: 107984 Version no: 532B TEST RECORD 00635 Temp Date Time 210L Air Blank: 12/02/21 11:16 .000 Calibration Check: 15 12/02/21 11:16 .100

Subject Name
7EST #1

Subject I.D.

Operator Name, I.D.

J.M. GwlAAD
Location

4725 REPOY MY RD

HAWIBAC

AS IV Serial no: 187984 Version no: 532B

TEST RECORD 00636

Temp Date Time 210L

12/02/21 11:18 .000 Calibration Check: 16 12/02/21 11:18 .100

Subject Name

TEST #2 Subject I.D.

TEST #7

Subject I.D.

Subject Name

Operator Name, I.D.

J.M. CONRAD Location 4725 READY MIX PD

HANN 18AL

AS IV Serial no: 107984 Version no: 532B

AS IV Serial no: 107984 Version no: 532B

TEST RECORD 09637

TEST RECORD 09638

Temp Date Time 210L

UOID: RFI

12 12/02/21 11:21

210L

Time

Date

Temp

Air Blank: 12/82/21 11:28 .888

Calibration Check: 18 12/82/21 11:20 .099

Subject Name
| PET TEST
| Subject I.D.

Operator Name, I.D.

J.M. CONNAS. Location

Operator Name, I.D. J. M., CONRA)

472S PEADY MX AD

HANNIBAL

4725 READY MY RO

Location



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 <u>.100</u> +/-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

JONATHAN M CONRAD

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

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.

DATE2/18/2020	wante		
DAIL	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 200097			
EXPIRES 2/18/2022	DIRECTOR OF DEPARTMENT OF HEALTH AND 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 Missouri.

Operator

CONRAD, JONATHAN

Permit No 200097 Date Issued 2/18/2020

Date Expires 2/18/2022

