

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

400000									
Complete this report in duplicate at Send copy to Department of Health	the time and Sen	of the regular ior Services; re	monthly etain orig	preventativ nal in depa	e mainten artment file	ance check, an	d whene	ever instrument is	repaired.
LCO SENSOR IV SN NAME OF AGENCY Missouri State Highway Patrol					atrol	DATE OF INSPECTION 10/20/2020			
LOCATION OF INSTRUMENT (STREET AND CITY) Ray County Zone Office, 102 W N Main St. Richmond, Missouri 64085						TIME OF INSPECTION 1:20 pm			
CHECKLIST: Place a mark in the bo					f operating	within establish			ed values
where determined.) Unmarked item	s must be	corrected bef	ore using	instrumen	t.			· · · · · · · · · · · · · · · · · · ·	
✓ DIGITAL READOUT (ALL ELEI	MENTS C	PERATIONAL)						
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)									
✓ PRINTER WORKING PROPERLY									
☑ TIME AND DATE DISPLAYING PROPERLY									
BREATH ALCOHOL ACCURACY S	STANDAF	RDS							
✓ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE									
✓ STANDARD SUPPLIER RepC	o Marke	ting Co	L	OT # 190	02	EXP. DATE	10/16/2	2021	
☑ SIMULATOR TEMPERATURE	(34°C ± 0	.2°C)34.0	0 SI	M. SN	MP212	5 SIM. N	NIST EXI	P DATE _02/13/2	2021
Run three tests using a standar less. Check the box correspond 0.100% STANDARD - MUS 0.080% STANDARD - MUS 0.040% STANDARD - MUS	ng to the ST READ ST READ	standard solut BETWEEN 0.0 BETWEEN 0.0	ion being 095% and 076% and	i used. (PF d 0.105% I d 0.084% I	RINTOUT A NCLUSIVE NCLUSIVE	ATTACHED) E E	ina musi	t nave a spread (1 .005 or
TEST 1 .101		TEST 2 .101				TEST 3 ▼ .101			
RFI DETECTOR OPERATING									
INDICATE THE NUMBER OF BREA	ATH TES	TS IN THE FO	LLOWIN	G RANGE	S SINCE	THE LAST MAII	NTENAN	ICE REPORT:	
(DO NOT INCLUDE SELF-ADMINIS	STERED	TESTS)							
REFUSALS 0 (004)	0	(.0509)	0	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new parts and describe an established limits (use other side if r	y alteration	n or modificati	ion that v	vas made 1	to restore	the instrument t	o operat	te satisfactorily a	nd within
Time +2m	,								
INSPECTING OFFICER								CONTRACTOR OF STREET	and Colored
SIGNATURE A.M. Besklitt					PRINT NAME Cpl. A. M. Beckwith				
TYPE II PERMIT NUMBER/EXPIRATION DATE 290049 3/1/2021						TELEPHONE NUMBER (816) 622-08	3		
	D 11 11	-1-15							
Return completed report to the:		cohol Program, ax, or email.	, мо Dep	artment of	Health an	d Senior Servic	es, Sout	heast District Off	ice

AS IV Serial no: 111754 Version no: 532B

TEST RECORD 00184

Temp Date Time 210L Air Blank: 10/20/20 13:58 .000

Calibration Check: 19 10/20/20 13:58 .101

Subject Name

Maintenance

Subject I.D. Baskwith 319

Operator Name: I.D.

Location

Ray County Zone Office

AS IV Serial no: 111754 Version no: 532B

TEST RECORD 00185

Temp Date Time 210L

Air Blank: 10/20/20 14:02 .000 Calibration Check:

20 10/20/20 14:02 .101

Subject Name

Maintenance

R L 'L

DecKWIIA 317

290049 3/1/21

Location

Ray County Zone Office

AS IV Serial no: 111754 Version no: 532B

TEST RECORD 00186

9/ Temp Date Time 210**L**

Air Blank:

10/20/20 14:05 .000 Calibration Check: 21 10/20/20 14:05 .101

Subject Name

Maintenance

Beckwith 3/4

Operator Name, I.D. 790049 3/1/21

Location

Ray County Zone Office

AS IV Serial no: 111754 Version no: 532B

TEST RECORD 00187

Temp Date Time 210L

VOID: RFI

12 10/20/20 14:08

Subject Name

Maintenance RFI

Subject I.D.

DecRwith 71 Decrator Name, I.D.

290049 3/1/21

Location

Ray County Zone Office

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: 19002

EXPIRATION DATE: October 16, 2021 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19002 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 _.1231 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.

The date of manufacture for this lot number is October 17, 2019 The expiration date for this lot number is October 16, 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 TYPE II

ANDREW BECKWITH

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.

DATE 3/1/2019	wante
NUMBER 290049	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 3/1/2021	for with
MO 580 0771 (5.10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB 4 (RG 10)

