RECEIVED

By Tracy Crews at 1:21 pm, May 15, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Carried Control							
Complete this report in c Send copy to Departmen					check, and whenever i	instrument is repaired.	
ALCO SENSOR IV SN 111741		NAME OF AGENCY Missouri State Highway Patrol			DATE OF INSPECTION 05/03/2023		
LOCATION OF INSTRUMENT (STREET AND CITY) 3131 E Kearney, Springfield, Missouri 65803					TIME OF INSP 08:20	PECTION	
CHECKLIST: Place a ma			actory or if operating	with	in established limits. (W	rite in observed values	
where determined.) Unm	narked items must be	e corrected before using	instrument.				
✓ DIGITAL READOUT	(ALL ELEMENTS (
TEMPERATURE OF	ALCO SENSOR (1						
PRINTER WORKIN	G PROPERLY						
TIME AND DATE D	ISPLAYING PROPE						
BREATH ALCOHOL AC	CURACY STANDA	RDS					
SIMULATOR SOLU	TION		COMPRESSE	DE	THANOL-GAS MIXTUR	E	
✓ STANDARD SUPPL	✓ STANDARD SUPPLIER REPCO LOT # 21001				EXP. DATE _06/16/2023		
SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33.99 SIM. SN MP2418					SIM. NIST EXP DATE 12/12/2023		
0.080% STAND	ARD - MUST READ	D BETWEEN 0.095% and D BETWEEN 0.076% and D BETWEEN 0.038% and	0.084% INCLUSIV	E			
TEST 1 ₹ .102		TEST 2 ▼ .101		TES	s⊤3 - .100		
✓RFI DETECTOR OP	ERATING						
INDICATE THE NUMBE (DO NOT INCLUDE SE			G RANGES SINCE	THE	LAST MAINTENANCE	REPORT:	
	1	l	l	1,	L 1	VED 40	
REFUSALS	(004)	(.0509)	(.1014)			VER .19)	
List any new parts and o established limits (use o			vas made to restore	ine	instrument to operate s	ausiacioniy and within	
cha	nge	d tim	e +		l mir	nute	
INSPECTING OFFICER							
SIGNATURE	#727			PRIN	D W Henle	ey #727	
TYPE II PERMIT NUMBER/EXPIRA	TIO DATE 220190	8/3/2024			PHONE NUMBER 17) 895 - 6868	-	
Return completed repo		slcohol Program, MO De fax, or email.	partment of Health a	nd S	- VOID-00000 - VOID-0000000	ast District Office	
MO 580-1351 (5-19)		AN EQUAL OPPORTUNITY/AI	FIRMATIVE ACTION EMPLOYER			LAB-114	

AS IV Serial no: 111741 Version no: 532B TEST RECORD 80557 SA	5/83/23 8	Subject I.D. Operator Name, I.D.	Sig) E KEARNEY Southern	18 # 727
AS IU Serial no: 111741 Version no: 5328 TEST RECORD 80556	13nk: 15/83/23 88:26 . rration Check: 5/83/23 88:26 .	Subject Mane Test 3 Subject 1.D.	Description Name, I.B. Description Joseph Research Sig) E Kesewey	Sperve FIE W. MO
AS IV Serial no: 111741 Version no: 5328 TEST RECORD 60555 9/	lank: 18723 88:24 ration Check: 5/63/23 68:24	Subject Name 7657 2 Subject 1.D.	Operator Name, I.D. Uperation Si31 E KEARNEY	Sperwerteld, mo
AS IV Serial no: 111741 Version no: 532B TEST RECORD 00554 9/ Temp Date Time 210L	Air Blank! 05/03/23 08:23 .000 (3 05/03/23 08:23 .102.	Subject I.B.	D W HENLEY# 727 Location 3181 E KEARNEY	Spernefield MO

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 June 17, 2021 The expiration date for this lot number is June 16, 2023 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

DAVID W. HENLEY, JR.

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.

DATE8/3/2022	Mile Masson
NUMBER 220190	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 8/3/2024	Dance J. nichelson
MO 580-0771 (5-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol nstrument for the determination of the alcoholic content in breath form of expired a in Missouri

Operator HENLEY, JR., DAVID Permit No

220190

Date Expires 8/3/2024

