KECEIVED

By Tracy Crews at 7:44 am, Jun 13, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

	nplete this repo								ance check, and	d whenev	ver instrument i	s repaired.
ALCO SENSOR IV SN 087978				The second secon	NAME OF AGENCY Owensville PD				DATE OF INSPECTION 06/10/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) 780 West Highway 28 Owensville										TIME OF INSPECTION 1:38 pm		
	CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.											
-	DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)											
	TEMPERATURE OF ALCO SENSOR (10°C - 40°C)											
	PRINTER WORKING PROPERLY											
	TIME AND DATE DISPLAYING PROPERLY											
BRE	ATH ALCOH	OL AC	CURACY ST	ANDAF	RDS							
	SIMULATOR	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE										
	STANDARD S	SUPPL	IER Guth La	borato	ries	1	LOT # 23390 EXP. DATE 10/17/2025					
	SIMULATOR	TEMPE	ERATURE (3	4°C ± 0	0.2°C)34.	0 sı	M. SN	SD 230	00 SIM. N	NIST EXF	P DATE 10/06	/2024
	Run three test less. Check th 0.100% \$	s using e box o STAND STAND	a standard corresponding ARD - MUST ARD - MUST	solution g to the READ READ	n. All three tes	ts must b ition being .095% an .076% an	e within ±5% g used. (PRI d 0.105% IN d 0.084% IN	6 of the s NTOUT A ICLUSIVE	E E		have a spread	of .005 or
TES	ST 1 🖛 .100				TEST 2 🕶 .1	00		*	TEST 310	1		
	RFI DETECTO	R OPE	ERATING									
	NOT INCLUE					OLLOWIN	IG RANGES	SINCE	THE LAST MAI	NTENAN	ICE REPORT:	
REF	FUSALS	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). Instrument operating satisfactorily and within established limits.												
	PECTING OF	ICER	米 基本		1.2 十二十分	to the same of	No. of the State o		PRINT NAME		三京村区 英語	
)	CHYL	itt							Jonathan Scott Griffith			
TYPE II PERMIT NUMBER/EXPIRATION DATE 230060/04-02-2025								TELEPHONE NUMBER (573) 437-2195				
Reti	urn complete	d repo	rt to the: B	reath Al	Icohol Program	n. MO De	partment of	Health ar	nd Senior Service	es. Sout	theast District C	Office

by mail, fax, or email.

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00794

Temp Date Time 210L

Air Blank:
06/10/24 13:38 .000
Subject Test: Auto
19 06/10/24 13:38 .000

Subject Name

Subject Name

Subject I.D.
Blank Test
Operator Name, I.D.
CRIFFITH 101

OWENSVIlle

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00795
9/
Temp Date Time 210L

Air Blank: 06/10/24 13:40 .000
Calibration Check: 20 06/10/24 13:40 .100

Subject Name

Subject I.D.

Check

Operator Name, I.D.

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00796

9/
Temp Date Time 210L

Air Blank: 06/10/24 13:42 .000
Calibration Check: 20 06/10/24 13:42 .100

Subject Name

Subject I.D.

Check 2

Operator Name, I.D.

CRIFFITH 161

Location

AS IV Serial no: 087978 Version no: 532B

TEST RECORD 00797

Temp Date Time 210L

Air Blank: 06/10/24 13:45 .000 Calibration Check: 21 06/10/24 13:45 .101

Subject Name

Subject I.D.

Check 3

Operator Name, I.D.

GRIFFITH 101

Location

OLSENS VILLE PI

AS IV Serial no: 087978 Version no: 532B

TEST RECORD 00798

Temp Date Time 210L

VOID: RFI 12 06/10/24 13:47

Subject Name

Subject I.D.

Operator Name, I.D.

GRIFFITH 101

Location

OWENSVIlle PI



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/vol) ethyl alcohol. The expiration date for this lot number is October 17, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



MO 586-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES ·BREATH ALCOHOL PROGRAM



PERMIT TYPE II

JONATHAN S. GRIFFITH

le 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 I

ALCO STATE			nvisions of sections
for the determination of the alcoholic content of blood from 577.020 through 577.041, RSMo and 306.111 through 31		IT was IT to go want	
DATE :: 4/2/2023	. 4	DIRECTOR OF STATE PUBLIC HEALTH LAB	OHATORY
NUMBER 230060	. *.	Davla I. Michelson	
EXPIRES 4/2/2025	- da	ector of department of health and s	ENTOR-SERVICES LAW-4 (RE-10)



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES EREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential ineath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator

GRIFFITH, JONATHAN

230060 Permit No

