

By Tracy Crews at 10:00 am, Aug 04, 2020



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time. Send copy to Department of Health and Se				whenever instrument is repaired.
ALCO SENSOR IV SN 111753	PRINTER SN 09B.3589.512			DATE OF INSPECTION 08/04/2020
LOCATION OF INSTRUMENT (STREET AND CITY) 709 W. Main Street, Greenwood, Miss	ouri 64034		Т	TIME OF INSPECTION 4:25 am
CHECKLIST: Place a mark in the box by eaues where determined.) Unmarked items m	ach item if found to be saust be corrected before	atisfactory or if operat	ing within establish	ned limits. (Write in observed val-
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)		-	
TEMPERATURE OF ALCO SENSOR	10°C - 40°C)			
PRINTER WORKING PROPERLY				
TIME AND DATE DISPLAYING PROPI	ERLY			
BREATH ALCOHOL ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION		COMPRESSE	D ETHANOL-GAS	MIXTURE
STANDARD SUPPLIER Guth Labora	atories	LOT # 19370	EXP. DATE 1	2/09/2021
SIMULATOR TEMPERATURE (34°C ±	0.2°C) 34.0 SIN	NULATOR SN SD	2285 SIMULA	TOR EXP DATE 08/13/2020
0.100% STANDARD - MUST REAL 0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	D BETWEEN 0.076% and D BETWEEN 0.038% and	d 0.084% INCLUSIV	E E	
TEST 1 ♣ .096	TEST 2 ■ .099		TEST 3100	
RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TE: (DO NOT INCLUDE SELF-ADMINISTERED		IG RANGES SINCE	THE LAST MAINT	ENANCE REPORT:
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519)	(OVER .19) 0
List any new parts and describe any alterat established limits (use other side if necessal	ion or modification that v	was made to restore	the instrument to	operate satisfactorily and within
NSPECTING OFFICE				
SIGNATURE POLITICAL + 171			PRINT NAME Hutchinson #17	1
YPE II PERMIT NUMBER/EXPIRATION DATE 200128 / 03/09/2022			TELEPHONE NUMBER (816) 537-5020	
2875 Jai	lcohol Program, MO De nes Boulevard luff, MO 63901	partment of Health an	d Senior Services	, Southeast District Office

AS IV Serial no: 111753 Version no: 532B TEST RECORD 00240

Calibration Check: 19 08/04/20 04:23 .096 Air Blank: 88/84/28 84:23 .888 Date Time 210L

Subject Name Subject, I.D. Operator Name, I.D. tutchinson #17 200/28 est 1 00240

Greenwar PD

Operator Name, I.D. Subject I.D. 88/04/20 04:26 .000 Calibration Check: 20 08/04/20 04:26 .099 Subject Name TEST- 2 0024 Air Blank: Greenwood PD AS IV Serial no: 111753 Version no: 532B 121 H norn , 121 TEST RECORD 00241 Date Time 210L

AS IV Serial no: 111753 Version no: 532B

Temp Date Time 216L TEST RECORD 00242

Air Blank: 08/04/20 04:28 .000 Calibration Check: 21 08/04/20 04:28 .100

Subject Name

Subject I.D. CS+ 3 00242

Hutchinson #171

Operator Name, I.D. 200128

Location 6 Reenwood PD

AS IV Serial no: 111753

Version no: 532B

Temp Date Time 210L TEST RECORD 88243

VOID: RFI 12 08/04/20 04:31

Subject Name

Subject I.D. 1737 - 452

Operator Name, I.D. Huthingn 年1七

200128

Location Greenwood PD

Monthly 45-II Maintenance

Check

STEENWOOD PD 8-4-2020



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 19370 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 10, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1199% (w/vol) ethyl alcohol. The expiration date for this lot number is December 9, 2021 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 FN04271602 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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

ANDREW HUTCHINSON

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.

DATE3/9/2020	Wante
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200128.	
EXPIRES 3/9/2022	for Ullille
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

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 HUTCHINSON, ANDREW

Permit No 200128 Date Issued 3/9/2020

Issued 3/9/2020 Date Expires 3/9/2022

