





# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

# ALCO-SENSOR IV WITH PRINTER WAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time. Send copy to Department of Health and Se	ne of the regular monthly pre enior Services; retain original	ventative mainte in department fi	nance check, an le.	d whenever in	strument is repaired.				
ALCO SENSOR IV SN	NAME OF ACCINON			D. 475 D	*****				
111650	Bourbon Polis	ce do part	200.1	DATE OF INSPE	CTION				
LOCATION OF INSTRUMENT (STREET AND CITY)		- CPC4 //	nenv	1-1-22 TIME OF INSPEC	TION				
355 E. Pine St Bow	whom								
CHECKLIST: Place a mark in the box by ea	ch item if found to be satisfac	tory or if operatin	og within establish	ed limits (Write	e in observed values				
where determined.) Unmarked items must	be corrected before using ins	strument.			c in observed values				
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)								
TEMPERATURE OF ALCO SENSOR	(10°C - 40°C)		, , , , , , , , , , , , , , , , , , ,						
PRINTER WORKING PROPERLY									
TIME AND DATE DISPLAYING PROPI									
BREATH ALCOHOL ACCURACY STANDA	ARDS								
SIMULATOR SOLUTION		COMPRESSI	ED ETHANOL O						
		_] COMPRESS	ED ETHANOL-G	AS MIXTURE					
X STANDARD SUPPLIER GULL	LOT	#_21080	EXP. DATE	3-8-23	***				
SIMULATOR TEMPERATURE (34°C ±	0.2°C) <u>33, 98°</u> sim. s	ON MP 35-	23SIM. N	IIST EXP DATI	8-5-22				
less. Check the box corresponding to the 0.100% STANDARD - MUST REAL 0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	DIBETWEEN 0.095% and 0.1 DIBETWEEN 0.076% and 0.1	105% INCLUSIV	E						
TEST 1 - ,  0	TEST 2 ** . 10/		TEST 3 10 / / / /						
X RFI DETECTOR OPERATING			·	· · · · · · · · · · · · · · · · · · ·					
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED	STS IN THE FOLLOWING R	ANGES SINCE	THE LAST MAIN	ITENANCE RE	PORT:				
REFUSALS Ø (004)	(.0509) & (.10	)14) Ø	(.1519)	over	R.19) Ø				
ist any new parts and describe any alterati	on or modification that was i	made to restore	the instrument to	Operate satis	factorily and within				
established limits (use other side if necessar	у).				and within				
NSPECTING OFFICER				() ((() (() () () () (() () ()					
h / / //			PRINT NAME	en brosself Erbettstefy i	den bei Borgon diesen eine eine beschieß				
YPE II PERMIT NUMBER/EXPIRATION DATE			M. Chae	Centin	,				
200163/5-4-27			TELEPHONE NUMBER	2					
				4838					
leturn completed report to the: Breath Alby mail, for	cohol Program, MO Departm ax, or email.	ent of Health an	d Senior Service:	s, Southeast D	istrict Office				

Subject I.D.

Subject I.D.

Test /

Operator Name, I.D.

Countine: / 200163

Location Air Blank: 81/81/22 17:10 .088 Calibration Check: 21 81/81/22 17:10 .181 Subject Name Temp Date Time 218L AS IV Serial no: 111650 Version no: 532B TEST RECORD 00190 Subject I.D.

Subject I.D.

Ford 2

Cherator Name, I.D.

Cenducy: / 200/63

Location Air Blank: 01/01/22 17:12 .000 Calibration Check: 21 01/01/22 17:12 .101 AS IV Serial no: 111650 Version no: 532B Temp Date Time 2161 Sybject Name TEST RECORD 00191 Subject Name

Slon /

Subject I.D.

Test >

Cherator Name: I.D.

Coutuar / 200163

Location

Row E. Pine 8 AS IV Serial no: 111650 Version no: 532B

Subject I.D.

RFI

Operator Hame, I.D.

Condunt / 200/63

Location

355 E. Pine St Temp Date Time 2101 UDID: RFI 12 01/01/22 17:15 AS IV Serial no: 111650 Version no: 532B Subject Name TEST RECORD 00193



# CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 10, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 8, 2023 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 FN03052002 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

### MICHAEL S CENTUNZI

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.

DATE5/4/2020	want
UATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200163	and the same of th
EXPIRES 5/4/2022	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MD 580-0771 (6-10)	LVD-3 lbc-10



# BREATH ALCOHOL TESTING LOG

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				,						•					•		PR: Fr	Test o	Arresting officer
																		1438	Testing officer
-													,				· Int. 160	145.760	BrAC result
		,															tricing !	2x attimpts but	Comments