

By Tracy Crews at 7:41 am, Nov 18, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report i	in duplicate at the tir	ne of the regular month	ly preventative mainte	enance check, and w	rhenever instrument is repaired
ALCO SENSOR IV SN	76499	NAME OF AGENCY	o and department in	ic.	TE OF INSPECTION
LOCATION OF INSTRUMEN	NT (STREET AND CITY)	DOI-National F	Park Service	//	1-15-2624
8928 State Highway	/ 19, Winona, Miss			ME OF INSPECTION	
where determined.) Ur	mark in the box by ear	ich item if found to be sa be corrected before usir	tisfactory or if operatin	g within established	limits. (Write in observed value
l	JT (ALL ELEMENTS	doi:	ig instrument.		
		(10°C - 40°C) 18°			
PRINTER WORKI		, , ,			
	DISPLAYING PROPI				
BREATH ALCOHOL A	CCURACY STANDA	ARDS			
SIMULATOR SOLU	NOITU			ED ETHANOL-GAS N	AIVTUDE
☑ STANDARD SUPP	LIER Guth Labora	tories	LOT # 23180		
SIMULATOR TEMP					
☑ CALIBRATION CHE					EXP DATE 10/24/2025
0.080% STANE	DARD - MUST REAL DARD - MUST REAL	e standard solution being D BETWEEN 0.095% and D BETWEEN 0.076% and D BETWEEN 0.038% and	d 0.105% INCLUSIVE		
TEST 1 098		TEST 2 = , OF		TEST 3 - 098	>
RFI DETECTOR OP				V	
INDICATE THE NUMBE (DO NOT INCLUDE SEI	R OF BREATH TES LF-ADMINISTERED	TS IN THE FOLLOWIN	G RANGES SINCE 1	HE LAST MAINTEN	NANCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and c established limits (use of	describe any alteration	on or modification that v	vas made to restore t	he instrument to ope	erate satisfactorily and within
commission milits (use of	Her side if necessary	/).			and within
					, ,
INSPECTING OFFICER					
SIGNATURE Pack (s	he		• · · · · · · · · · · · · · · · · · · ·	RINT NAME	
TYPE II PERMIT NUMBER/EXPIRATION DATE				Zachary Swindle	
230181 08/17/2025				ELEPHONE NUMBER (573) 351-9645	
Return completed repor	t to the: Breath Ald by mail, fa	cohol Program, MO Dep ax, or email.	artment of Health and	Senior Services, So	outheast District Office
0.500 4054 45 45					l l

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3 17 Sec. 81 20 12049	Version no: 532C TEST RECORD OCO85 Temp Date Time 210	Air Blank: 11/15/24 11:57 000 Cellbration Chack: 18 11/15/24	Subject Name	Subject 1. D 23/2/25	Operator Name, I.B.	STIS STATE AND P	WINGWD W. SSTOP
15 1V Serie 731 (20199) Version no. 5320	TEST RECURD OFFISH Tamp Date Time 2100. Alf Blank:	2a1 brat lon Chesk: 18 11/15/24 1 :56 098	Subject Name	7230/8/ 8/7/25	CONTRACT STATION	8728 CAME HAM PS	1 100/d Mr 85585

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2308 (5 IV Seriel no. 120449 Persion no: 5320 NON MISER SIXTEN TEST RECORD DOORS

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TEST REDORD OCO87

61 KMA 20125 52 Serve on wer

Subject Name

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Subject 1. B

230/8) 8/17/25

Sper at or Name. B.
William Milliam
Location

8928 STATE Howy 19

winder no 655 B



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol) ethyl alcohol. The expiration date for this lot number is May 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 FN11172002 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

ZACHARY SWINDLE

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. MA

DATE 8/17/2023	Mike Massur
NUMBER 230181	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 8/17/2025	Davla I. Nichelson
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
	LAB-4 (R6-10)



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

SWINDLE, ZACHARY

Permit No 230181 Date Issued 8/17/2023

Date Expires 8/17/2025

