MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

The Property of the Property o	M.					
Complete this report in du Send copy to Department					nce check, and whenev	rer instrument is repaired.
ALCO SENSOR IV SN 111778	NAME OF AGENC Oak Grove Po		ice Department		DATE OF 08/12/2	INSPECTION 1024
LOCATION OF INSTRUMENT (STREET AND CITY) 2110 S. Broadway Oak Grove MO 64075		024			TIME OF I 7:00 pr	NSPECTION n
CHECKLIST: Place a mar	k in the box by each it	em if found to be satisf	actoryor	if operating \	within established limits.	(Write in observed values
where determined.) Unma	rked items must be o	corrected before using	instr si ne	nt.		
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)			Aug			
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)			am, 4		, <u></u>	
PRINTER WORKING PROPERLY			8:29 a			
☑ TIME AND DATE DISPLAYING PROPERLY			at			
BREATH ALCOHOL ACC	CURACY STANDARI	DS	S/			
☑ SIMULATOR SOLUTION			Crews	MPRESSED ETHANOL-GAS MIXTURE		
☑ STANDARD SUPPLIER Guth			FLEIVEU Tracy Crev	B90 EXP. DATE 10/17/2025		
✓ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 ✓ CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE			_¥_ 	SD2734 SIM. NIST EXP DATE <u>07/11/2025</u>		
Run three tests using less. Check the box of 0.100% STANDA	a standard solution. orresponding to the s ARD - MUST READ E ARD - MUST READ E		e within a used. (F d 0.105% d 0.084%	5% of the st RINTOUT A INCLUSIVE INCLUSIVE	andard value and must TTACHED)	have a spread of .005 or
TEST 1 🕶 .101	Т	EST 2 🕶 .100			TEST 3 🗢 .099	
☑ RFI DETECTOR OPE	RATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and destablished limits (use off	-		vas mad	e to restore t	he instrument to operat	te satisfactorily and within
INSPECTING OFFICER						
SIGNATURE				PRINT NAME		
1 5-12				Scott Bryan		
230159 08/07/2025				(816) 690-3773		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail. fax. or email.						

AS IV Serial no: 111778 Version no: 532B

TEST RECORD 00623

Temp Date Time 200L

Air Blank:

08/12/24 19:58 .000 Calibration Check:

20 08/12/24 19:58 .101

S b ject Name

TRS+ 1

Subject I.D.

Bryan 230159 Operator Name, I.D.

2110 S. Broadway

AS IV Serial not 111778 Version no: 532B

TEST RECORD 00624

Temp Date Time 210L

Air Blank: 08/12/24 19:59 .000

Calibration Check:

21 08/12/24 19:59 .100

Rabject Name

Test 2

Subject I.D.

Bryan 230159

Operator Name, I.D.

2110 S. Broaduras

Location

AS IV Serial no: 111778 Version no: 532B

TEST RECORD 00625

Temp Date Time 210L

Maria Service

Air Blank: 08/12/24 20:01 .000

Calibration Check: 22 08/12/24 20:01 .099

Subject Name

7est3

Subject I.D.

Bryan 230159 Operator Name, I.D.

2110 S. Broadnay

Location

AS IV Serial no: 111778 Version no: 532B

TEST RECORD 00626

Temp Date Time 2001

UDID: RFI 12 08/12/24 20:03

Subject Hame

RFI test

Subject I.D.

Bryan 230159

Operator Name, I.D.

2110 S. Broadway Location



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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

RANDALL BRYAN

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

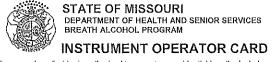
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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.

DATE	8/7/2023	Mike Massim				
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY				
NUMBER	230159					
EXPIRES	8/7/2025	Daven J. Nichelson				
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES				

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

Operator BRYAN, RANDALL

Permit No 230159

Date Issued 8/7/2023 Date Expires 8/7/2025

