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

# RECEIVED

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A SHAME						
Complete this report in do					ver instrument is repaired.	
ALCO SENSOR IV SN 111778		NAME OF AGENCY Oak Grove Police Department		DATE OF 09/12/2	INSPECTION 2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 2110 S. Broadway Oak Grove MO 64075					INSPECTION	
CHECKLIST: Place a mai	rk in the box by each	item if found to be sa			. (Write in observed values	
where determined.) Unma	arked items must be	corrected before usi	ing instrument.	******		
DIGITAL READOUT	(ALL ELEMENTS O	PERATIONAL)				
☑ TEMPERATURE OF	ALCO SENSOR (10	)°C - 40°C)	***************************************			
PRINTER WORKING PROPERLY						
☑ TIME AND DATE DIS	SPLAYING PROPER	iLY				
BREATH ALCOHOL AC	CURACY STANDAR	DS				
☑ SIMULATOR SOLUT	ION		☐ COMPRESSED ETHANOL-GAS MIXTURE			
STANDARD SUPPLI	ER Guth	LOT # 23390 EXP. DATE 10/17/2025				
SIMULATOR TEMPE	RATURE (34°C ± 0.	.2°C)34.0	SIM. SN SD273	34 SIM. NIST EX	P DATE <u>07/11/2025</u>	
☐ 0.080% STAND,☐ 0.040% STAND,	ARD - MUST READ ARD - MUST READ	BETWEEN 0.076% BETWEEN 0.038%	and 0.105% INCLUSIV and 0.084% INCLUSIV and 0.042% INCLUSIV	E E		
TEST 1 <b>★</b> .100		TEST 2 • .100		TEST 3099		
☑ RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER (DO NOT INCLUDE SEL			/ING RANGES SINCE	THE LAST MAINTENAN	NCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19) <sup>1</sup>	
List any new parts and d established limits (use otl			at was made to restore	the instrument to opera	te satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE			PRINT NAME Scott Bryan			
TYPE II PERMIT NUMBER/EXPIRAT	ION DATE		····	TELEPHONE NUMBER		
230159 08/07/2025				(816) 690-3773		
Return completed repor		cohol Program, MO ax, or email.	Department of Health a	and Senior Services, Sou	theast District Office	

AS IV Serial no: 111778 Version no: 532B

TEST RECORD 00628

Temp Date Time 210L

Air Blank: 09/12/24 01:49 .000 Calibration Check:

21 09/12/24 01:49 .180

Subject Name

Test 1

Subject I.D.

Bryun 230 159 Operator Name, I.D.

2110 5 Broadway

AS IV Serial no: 111770 Version no: 532B

TEST RECORD 00629

Temp Date Time 210L

Air Blank: 09/12/24 01:51 .000 Calibration Check: 22 09/12/24 01:51 .100

Subject Name

Test 2

Subject I.D.

Bryan 230159

21/0 & Browdney Location

AS IV Serial no: 111778 Version no: 532B

TEST RECORD 00630

Temp Date Time 210L

Air Blank: 09/12/24 01:53 .000 Calibration Check: 20 09/12/24 01:53 .099

S. Sject Name

Tes+3

Subject I.D.

Bryan 230159 Decrator Name, I.D.

2110 S. Brondway

AS IV Serial no: 111778 Version no: 532B

TEST RECORD 00631

Temp Date Time 2101

VOID: RFI 12 09/12/24 01:55

Subject Name

RFT test

Bryan 230159 Operator Name, I.D.

21/0 S. Brondney



#### 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 TYPEII

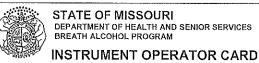
## RANDALL BRYAN

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. MA

DATE8/7/2023	Wike Massin		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230159			
EXPIRES 8/7/2025	Davla J. Nichelson		
12 FAD DETA (0.40)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		
O 580-0771 (6-10)	1 AD A (DC: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 air in Missouri.

Operator

BRYAN, RANDALL

Permit No 230159 Date Issued 8/7/2023

Date Expires 8/7/2025

