

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

	MAINTENANCE				REPORT #3	
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original and send a copy within 15 days to the			DATE OF INSPECTION	ogram, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY		05/06/2024			
12843	Republic PD		TIME OF INSPECTION			
LOCATION OF INSTRUMENT (STREET AND CIT	Υ)					
540 Civic Blvd Republic			08:16 CDT	·		
CHECKLIST: Place a mark in the bo						
established limits. (Write in obs	erved values where de	etermined). Unmar	ted items must be t	corrected		
before using instrument.  X DIAGNOSTIC RECORD						
		X CO2 CHECK	<del></del>	·		
X FC 1 TEMP X FLOW CHECK						
X SRC TEMP X FCB CHECK						
X DET TEMP X CRC COMP CHEC			ŽK .			
X BT TEMP X CRC CAL CHEC			K			
X STD 2 TEMP X PRINT TEST						
X ETH CHECK		. <u></u>		· · · · ·		
BREATH ANALYZER ACCURACY STAN	DARDS		· · · · · · · · · · · · · · · · · · ·			
X SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE						
		LOT# 22430		DATE 11/30/2024		
21			SIM. NIST EXP			
X SIMULATOR TEMP (34°C ±0.2°C				DAIE		
34C +/2C	SD3320	=	03/25/2025			
X CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)  Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used.  X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE						
TEST 1 5 0.102 g/210L	0.102 g/210L TEST 2 5 0.102 g/210L		TEST 3 👺 0.102 g/210L			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
INDICATE THE NOMBER OF BREATH	IEDID IN IME FORE	OWING IGHOOD DIN	01 1111 11101 11111			
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19 2		
LIST ANY NEW PARTS AND DESCRIBE ANY AL			ESTORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED	LIMITS (USE OTHER SIDE	IF NECESSARY).	, s. ·			
INSPECTING OFFICER		PRINT FULL NAME				
SIGNATURE XVV 0001		FRANK SCHREIBER				
TYPE II PERMIT NUMBER FEXP	RATION DATE	TELEPHONE NUMBER				
	23/2025	(417)732-3900				
DEMINING CONDITIONS OF THE PROPERTY OF THE PRO						
RETURN COMPLETED REPORT TO THE:  Breath Alcohol Program, Missouri Department of Health and Senior Services,  by mail, fax, or e-mail						



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 1, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1216% (w/vol) ethyl alcohol. The expiration date for this lot
number is November 30, 2024 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.



MO 580-0771 (6-10)

### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## FRANK G. SCHREIBER

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 EC/IR II

for the determination of the alcoholic content of blood from a sample of 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo	0.
DATE5/23/2023	Mike Mason
NUMBER 230095	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 5/23/2025	David J. Nucleolism  DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES  LAB-4 (B6-10)



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR 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 a in Missouri.

Operator Permit No SCHREIBER, FRANK 230095

Date Issued 5/23/2023

Date Expires 5/23/2025

