

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

TNTOX EC/TR II MAINTENANCE REPORT

REPORT #3

INIUA EC/IR II					CEPORT #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 Breath Alcohol Program, DHSS.						
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		_	
12843	Republic PD		10/04/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION			
540 Civic Blvd Republic		14:12 CDT .				
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within						
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK X CO2 CHECK						
X FC 1 TEMP X FLOW CHECK						
X SRC TEMP X FCB CHECK						
X DET TEMP X CRC COMP CHECK						
X BT TEMP		X CRC CAL CHEC	K			
X STD 2 TEMP		X PRINT TEST		=		
X ETH CHECK						
BREATH ANALYZER ACCURACY STAND	ARDS					
X SIMULATOR SOLUTION		COMPRESSED E	THANOL-GAS MIXTU	RE		
<u> </u>		LOT# 23390 EXP. DATE 10/17/2025				
X SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	N .	SIM. NIST EXP	DATE		
 						
34C +/2C sd3326 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 .0						
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						
- 0.010 Billiolida Hobil Kinas Billiolida 0.0300 Ras 0.0120 Includity						
TEST 1 3 0.101 g/210L	TEST 2 ® 0.101	a/210Ti	OL TEST 3 © 0.101 g/210L			
INDICATE THE NUMBER OF BREATH	PESTS IN THE FOLLO	WING RANGES SINC	CE THE LAST MAIN	TENANCE REPORT:		
	1 0- 00		I .			
REFUSALS 3 004 1	.0509 1	.1014 1	.1519 2	OVER .19 1		
LIST ANY NEW PARTS AND DESCRIBE ANY ALT			STORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).						
, , , , , , , , , , , , , , , , , , ,						
INSPECTING OFFICER						
SIGNATURE		Frank schreiber				
TYPE II PERMIT NUMBER EXPIRATION DATE		TELEPHONE NUMBER				
230095 U5/23/2025		(417)732-3900				
230033	.5/ 2025		,			
RETURN COMPLETED REPORT TO THE:						
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
by mail, fax, or e-mail						
by mail, lax, or e-mail						



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

FRANK G. SCHREIBER

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

ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

determination of the alsoholic content of blood from a sample of through 577.041, RSMo and 306.111 through 306.119 RSMo	expired air. Permit issued under the provisions of sections Mile Magnet
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
F 230095	Dadna

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



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(6-10)

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 all in Missouri.

Operator SCHREIBER, FRANK Permit No 230095

Date Issued-5/23/2023 Date Expires 5/23/20

