

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

### INTOX DMT MAINTENANCE REPORT

REPORT #1

WASTER THAT OF THE PROPERTY OF	(LI OI(I			
Complete this report at the time of the regular monthly Complete this report whenever the instrument is servi Retain the original and send a copy within 15 days to	ced or repaired and wheneve	it is placed into service.		
NAME OF AGENCY 500197 Thayer Police department		DATE OF INSPECTION 01/04/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 102 Front St. Thayer Mo. 65791		TIME OF INSPECTION 19:40:32		
CHECKLIST: Place a mark in the box by each item it values where determined). Unmarked items must be	found to be satisfactory or is corrected before using instrur	operating within established limits. ( nent.	Write in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME <u>01/04/2024 19:40:34</u> ☑ DETECTOR				
☑ PROGRAM	M 🖾 FILTER 1			
☑ SAMPLE CHAMBER 48.8°C	BER_48.8°C ☑ FILTER 2			
☐ BREATH TUBE 44.8°C ☐ FILTER 3				
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
SIMULATOR STANDARD	☐ COMPRESSED ETHANOL-GAS MIXTURE			
☑ STANDARD SUPPLIER GUTH	LOT# <u>22430</u>	EXP. DATE	1/30/2024	
SIMULATOR TEMP (34°C ± 0.2°C) 33.9	SIM. SN <u>MP294</u>	SIM. NIST EXP DATE	05/03/2024	
□ CALIBRATION CHECK - (ONLY ONE STAND. Run three tests using a standard. All three tests of .005 or less. Mark the box corresponding to the	ne standard being used. WEEN 0.095% AND 0.105% WEEN 0.076% AND 0.084%	INCLUSIVE INCLUSIVE		
EST 1: 0.101 TEST 2: 0.101		TEST 3: 0.100	TEST 3: 0,100	
☑ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING RANG	ES SINCE THE LAST MAINTENA	NCE REPORT:	
REFUSALS: 0 004: 0 .05-	09: 0 .1014:	0 .1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICAT ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	TON THAT WAS MADE TO RESTORE TH	E INSTRUMENT TO OPERATE SATISFACTORILY	AND WITHIN	
INSPECTING OFFICER SIGNATURE TYPE II PERMITMUMEER DOOM	EXPIRATION DATE	BROYLES TELEPHONE NUMBER		
RETURN COMPLETED REPORT TO THE Breat by ma	th Alcohol Program, Missouri ail, fax, or email	417-469-3121 Department of Health and Senior So	ervices	



#### 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 560-0771 (6-10)

## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM** 



# PERMIT TYPE II

## TROY M. BROYLES

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s): 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. Mile Massar-DATE \_\_\_8/22/2023\_ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230182 Davla I. Nichelson EXPIRES 8/22/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)

