

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

### INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular mon Complete this report whenever the instrument is se Retain the original and send a copy within 15 days	erviced or repaired and whenever it	is placed into service.		
INTOX DMT SN NAME OF AGENCY MARYVILLE P	DATE OF INSPECTION 11/29/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)  101 N. VINE	TIME OF INSPECTION 04:14:01			
CHECKLIST: Place a mark in the box by each iter values where determined). Unmarked items must l	m if found to be satisfactory or is or be corrected before using instrume	perating within established limits. nt.	(Write in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME 11/29/2024 04:14:04				
☑ PROGRAM ☑ FILTER 1				
SAMPLE CHAMBER 48.7°C ☐ FILTER 2				
☑ BREATH TUBE 46.6°C ☑ FILTER 3				
□ PUMP   ☐ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☑ SIMULATOR STANDARD			D ETHANOL-GAS MIXTURE	
☑ STANDARD SUPPLIER GUTH	LOT# <u>23390</u>	EXP. DATE _		
	SIM. SN <u>SD2281</u>	SIM. NIST EXP DAT	E 08/07/2025	
<ul> <li>□ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)         Run three tests using a standard. 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 being used.         □ 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</li> </ul>				
TEST 1: 0.099	TEST 2: 0.098	TEST 3: 0.099		
☑ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS: 0 004: 1	.0509: 2	.1519: 2	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)  INTOX DMT #500288 CONFORMS TO DEPARTMENT OF HEALTH SPECIFICATIONS				
INSPECTING OFFICER SIGNATURE  TYPE II PERMIT NUMBER W	PRINT FULL WAYN EXPIRATION DATE 07/06/2025	NAME E L WILSON TELEPHONE NUMBER 660-562-3209		
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email				



### 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.



DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



MO 580-0771 (6-10)

## STATE OF MISSOURI

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LAB-4 (R6-10)

# PERMIT TYPE II

# WAYNE L. WILSON

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs,

and opera	ate 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 section 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.			
	7/6/2023	Mile Massare  DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER	230136	Davla I. nichelson	
EXPIRES	7/6/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES	



### 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 air in Missouri.

WILSON, WAYNE Operator

230136 Permit No

Date Issued 7/6/2023 Date Expires 7/6/2025

