By Tracy Crews at 8:38 am, Mar 24, 2025



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 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.			
NAME OF AGENCY 500021 Odessa Police Department		DATE OF INSPECTION 03/21/2025	
LOCATION OF INSTRUMENT (STREET AND CITY) 310 South First St, Odessa MO 64076		TIME OF INSPECTION 22:13:23	
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.			
☑ DIAGNOSTIC RECORD			
DATE AND TIME <u>03/21/2025 22:13:25</u> ☑ DETECTOR			
☑ PROGRAM ☑ FILTER 1			
☑ SAMPLE CHAMBER 48.7°C	SAMPLE CHAMBER 48.7°C		
☑ BREATH TUBE 47.3°C ☑ FILTER 3			
☑ PUMP ☑ INTERNAL STANDARD			
BREATH ANALYZER ACCURACY STANDARDS			
☑ SIMULATOR STANDARD	☐ COMPRESSED ET	HANOL-GAS MIXTURE	
☐ STANDARD SUPPLIER GUTH LC	DT# <u>23390</u>	EXP. DATE 10/17/20	025
☐ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 SIM	1. SN <u>SD2673</u>	SIM. NIST EXP DATE <u>12/05</u>	5/2025
 □ 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 			
TEST 1: 0.097 TEST 2: 0.097		TEST 3: 0,098	
☑ PERFORM R.F.I. TEST			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:			
REFUSALS: 0 004: 10 .0509: 0	.1014: 2	.1519: 0 OV	ER .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) March Maintenance Test			
INSPECTING OFFICER SIGNATURE TYPE II PERMITHUMBER LEXPIRATION DA	PRINT FULL NAME DANIEL S MELCH		
230046 03/27/20	25 816-633-7 gram, Missouri Department o	7575	



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

DANIEL MELCHIORIS

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. DATE 3/27/2023 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230046 EXPIRES 3/27/2025 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)



STATE OF MISSOURI

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 Miscouri.

Operator Permit No MELCHIORIS, DANIEL

it No 230046

23 Date Expires 3/27/2025

