

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

INTOX DIVITIVIATIVI LIVANCE	INLI OINT			
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 500018 PLEASANT VALLEY P.D.		06/14/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 6502 ROYAL ST., PLEASANT VALLEY, MO 64068		TIME OF INSPECTION 11:16:53		
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>06/14/2024 11:16:55</u> ☑ DETECTOR				
☑ PROGRAM ☑ FILTER 1				
SAMPLE CHAMBER 48.9°C				
☑ BREATH TUBE 40.8°C				
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☑ SIMULATOR STANDARD	☐ COMPRESSED ETHANOL-GAS MIXTURE			
☑ STANDARD SUPPLIER GUTH	LOT#_23390	EXP. DATE 10	0/17/2025	
	SIM. SN_MP3582	SIM. NIST EXP DATE	04/01/2025	
 □ 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: 0.096 TEST 2: 0.096		TEST 3: 0.096		
☑ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS: 0 004: 0 .0	509: 0 .1014: 0	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFIC ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	ATION THAT WAS MADE TO RESTORE THE INSTRUMENT	TO OPERATE SATISFACTORILY AN	ND WITHIN	
INSPECTING OFFICER				
SIGNATURE PRINT FULL NAME ANDREW A CRAMER				
TYPE II PERMIT NUMBER 220249	EXPIRATION DATE 10/21/2024 16-78	NUMBER		
DETUDN COMPLETED BEDODT TO THE	ath Alcohol Program, Missouri Departmen		vices	
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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES

BREATH ALCOHOL PROGRAM



PERMIT TYPE II

ANDREW A. CRAMER

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

MO 580-0771 (6-10)

EXPIRES 10/21/2024

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



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.

Operator CRAMER, ANDREW

Permit No 220249

Date Issued 10/21/2022 Date Expires 10/21/2024

