

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 pre Complete this report whenever the instrument is serviced Retain the original and send a copy within 15 days to the	or repaired and whenever it	is placed into service.		
TOX DMT SN NAME OF AGENCY 500250 THAYER POLICE DEPT.		DATE OF INSPECTION 09/29/2020		
LOCATION OF INSTRUMENT (STREET AND CITY) 102 Front Street, Thayer, MO 65791		TIME OF INSPECTION 03:43:22		
CHECKLIST: Place a mark in the box by each item if fou values where determined). Unmarked items must be corre	und to be satisfactory or is or ected before using instrume	perating within established limits. (V	Vrite in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME <u>09/29/2020 03:43:24</u>				
☑ PROGRAM		FILTER 1		
☑ SAMPLE CHAMBER 48.8°C ☑		FILTER 2		
☑ BREATH TUBE 48.1°C ☑ FILTER 3				
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☑ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE		E		
☑ STANDARD SUPPLIER GUTH	LOT# <u>20190</u>	EXP. DATE 0	4/06/2022	
☑ SIMULATOR TEMP (34°C ± 0.2°C) 34.0	SIM. SN <u>MP2943</u>	SIM. NIST EXP DATE	09/22/2021	
 ☑ CALIBRATION CHECK - (ONLY ONE STANDARE Run three tests using a standard. All three tests must of .005 or less. Mark the box corresponding to the st ☑ 0.10% STANDARD - MUST READ BETWE ☑ 0.08% STANDARD - MUST READ BETWE ☑ 0.04% STANDARD - MUST READ BETWE 	tandard being used. EN 0.095% AND 0.105% iN EN 0.076% AND 0.084% iN	ICLUSIVE ICLUSIVE		
TEST 1: 0.101 TEST 2	2: 0.100	TEST 3: 0.101		
☑ PERFORM R.F.I. TEST		 		
INDICATE THE NUMBER OF BREATH TESTS IN TH	1E FOLLOWING RANGES	SINCE THE LAST MAINTENAL	NCE REPORT:	
REFUSALS: 0 004: 0 .0509:	: 0 .1014: 0	.1519: 1	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION TESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	THAT WAS MADE TO RESTORE THE IN	NSTRUMENT TO OPERATE SATISFACTORILY AI	ND WITHIN	
	lcohol Program, Missouri De ax, or email	epartment of Health and Senior Se	rvices	



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is April 6, 2022 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 FN02271802 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

KEVIN BETTIS

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)

LAB-4 (R6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES