

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

RECEIVED

By Tracy Crews at 11:05 am, Aug 23, 2022

Retain the original and send a copy within 15 da		henever it is placed in	eed 35 days). to service.	
	iys to the Breath Alcohol Pr	ogram, DHSS.	DATE OF INSPECTION	
NTOX DMT SN NAME OF AGENCY St. James P	00257 St. James Police Dept			
ocation of instrument (street and city) 200 N. Bourbeuse Street, St. James, MO 65559			TIME OF INSPECTION 00:03:30	
CHECKLIST: Place a mark in the box by each i values where determined). Unmarked items mus	tem if found to be satisfacto	ory or is operating with	in established limits. (W	/rite in observed
IDIAGNOSTIC RECORD		,		
DATE AND TIME	_ 🛛	DETECTOR		2
PROGRAM		FILTER 1		1.
SAMPLE CHAMBER 48.8°C				
BREATH TUBE 46.0°C		FILTER 3		
D PUMP		INTERNAL STAND	ARD	
BREATH ANALYZER ACCURACY STANDA	RDS			
SIMULATOR STANDARD				Ξ
STANDARD SUPPLIER GUTH	LOT # <u>20</u>	0420	EXP. DATE	/22/2022
SIMULATOR TEMP (34°C ± 0.2°C) 34.0	SIM. SN _ 2	2927	SIM. NIST EXP DATE	10/20/2022
 0.08% STANDARD - MUST READ 0.04% STANDARD - MUST READ 		0.084% INCLUSIVE		
	T	0.042% INCLUSIVE	TEST 3: 0 097	
TEST 1: 0.097	TEST 2: 0.097	0.042% INCLUSIVE	TEST 3: 0.097	
TEST 1: 0.097	TEST 2: 0.097			CE REPORT:
TEST 1: 0.097	TEST 2: 0.097	RANGES SINCE TH	IE LAST MAINTENAN	
TEST 1: 0.097 TEST 1: 0.097 TEST 1: 0.097 TEFUSALS: 0 004: 1 IST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MOD	TEST 2: 0.097 TS IN THE FOLLOWING .0509: 0	RANGES SINCE TH	IE LAST MAINTENAN	OVER .19: 2
TEST 1: 0.097 PERFORM R.F.I. TEST NDICATE THE NUMBER OF BREATH TES REFUSALS: 0 004: 1 IST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MOD STABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	TEST 2: 0.097 TS IN THE FOLLOWING .0509: 0 DIFICATION THAT WAS MADE TO RES	RANGES SINCE TH	IE LAST MAINTENAN	OVER .19: 2
TEST 1: 0.097 TEST 1: 0.097 TEST 1: 0.097 THIS INSTRUMENT CONFORMS TO DHSS STAND NSPECTING OFFICER	TEST 2: 0.097 TS IN THE FOLLOWING 0.0509: 0 DIFICATION THAT WAS MADE TO RES OARDS	RANGES SINCE TH 1014: 1 STORE THE INSTRUMENT TO	IE LAST MAINTENAN	OVER .19: 2
TEST 1: 0.097	TEST 2: 0.097 TS IN THE FOLLOWING .0509: 0 DIFICATION THAT WAS MADE TO RES DARDS	RANGES SINCE TH	IE LAST MAINTENAN	OVER .19: 2
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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20420 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 23, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1208% (w/vol) ethyl alcohol. The expiration date for this lot number is September 22, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .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.



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES



BREATH ALCOHOL PROGRAM

PERMIT TYPE II CHRISTOPHER PIGG

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 3/16/2022

NUMBER 220090

EXPIRES 3/16/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Laura & Nay

Danla I. nichelson

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)