By Tracy Crews at 10:22 am, Mar 29, 2023



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

ORIGINAL

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular r Complete this report whenever the instrument i Retain the original and send a copy within 15 d	is serviced or repaired and	whenever it is placed	cceed 35 days). into service.		
500288 MARYVILL	00288 MARYVILLE POLICE DEPARTMENT				
LOCATION OF INSTRUMENT (STREET AND CITY) 101 N. VINE			TIME OF INSPECTION 06:52:42		
CHECKLIST: Place a mark in the box by each values where determined). Unmarked items mu	item if found to be satisfacust be corrected before usi	ctory or is operating wi	thin established limits. (Writ	e in observed	
☑ DIAGNOSTIC RECORD					
DATE AND TIME <u>03/28/2023 06;52:45</u>		DETECTOR			
☑ PROGRAM		☑ FILTER 1	FILTER 1		
☐ SAMPLE CHAMBER 48.7°C		FILTER 2	ER 2		
☑ BREATH TUBE 46.2°C		FILTER 3			
☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS					
SIMULATOR STANDARD	SIMULATOR STANDARD		RESSED ETHANOL-GAS MIXTURE		
STANDARD SUPPLIER GUTH	LOT#	22310	EXP. DATE <u>08/1</u>	1/2024	
		SD2281	SIM. NIST EXP DATE 0	8/31/2023	
 □ 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: 0.099 TEST 2: 0.099			TEST 3: 0.100		
☑ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 0 004: 2	.0509: 0	.1014: 5	.1519: 2	OVER .19: 1	
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		PRINT FULL NAME WAYNE L WILSON			
210150	EXPIRATION DATE 07/23/2023	TELEPHONE NU 660-562-			
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 22310 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on August 16, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1205% (w/vol) ethyl alcohol. The expiration date for this lot number is August 11, 2024 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 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.

ORIGINAL



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

WAYNE L. WILSON

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.

NUMBER 210150 EXPIRES 7/23/2023 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath aicohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

WILSON, WAYNE Operator

Permit No 210150

Date Issued 7/23/2021 Date Expires 7/23/2023

