

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 o Complete this report whenever th Retain the original and send a co	e instrument is serviced o	or repaired and when	ever it is placed int		
NAME OF AGENCY 500017 Oak Grove Police Department				DATE OF INSPECTION 09/25/2022	
LOCATION OF INSTRUMENT (STREET AND CI 1903 S. Broadway Oak Grov			TIME OF INSPECTION 21:50:59		
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>09/25/2022 21:51:01</u> ☑ DETECTOR					
☑ PROGRAM ☑ FILTER 1					
☑ SAMPLE CHAMBER 48.8°C ☑ FILTER 2					
☑ BREATH TUBE_44.8°C ☑ FILTER 3					
☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS					
☑ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER GUTH L		LOT# <u>2119</u>	0	EXP. DATE <u>06/08/2023</u>	
SIMULATOR TEMP (34°C ± 0.2°C) 34.0 SIMULATOR		SIM. SN SD	2734	SIM. NIST EXP DATE_	09/06/2023
 □ 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: 0.102 TEST 2: 0.101			TEST 3: 0.101		
☑ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 0 004: 0	.0509:	0 .10-	.14: 0	.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ESTABLISHED LIMITS (USE OTHER SIDE IF A none	ALTERATION OR MODIFICATION T NECESSARY)	HAT WAS MADE TO RESTO	RE THE INSTRUMENT TO	OPERATE SATISFACTORILY AN	ID WITHIN
INSPECTING OFFICER SIGNATURE PRINT FULL NAME BRANDON S GROTE					
TYPE II PERMIT NUMBER 220116		(PIRATION DATE 04/29/2024	TELEPHONE NUM 816-690-3		
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email					
MA 580 2808 (5.19) AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER LAB-186					



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on June 9, 2021, 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 June 8, 2023 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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

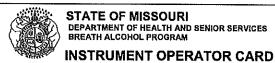
BRANDON S. GROTE

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)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB 4 (R6-10)



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

Operator GROTE, BRANDON

Permit No 220116

Date Issued 4/29/2022 Date Expires 4/29/2024

