

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SE RECEIVED BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

By Tracy Crews at 9:41 am, Aug 09, 2024 REPORT #1

Complete this report at the time Complete this report wheneve	r the instrument is se	rviced or repaired and	whenever it is pl	laced into service.		
INTOX DMT SN 500007					DATE OF INSPECTION 08/05/2024	
LOCATION OF INSTRUMENT (STREET AND CITY)  100 S. Central, Clayton MO				TIME OF INSPECTION 21:26:35		
CHECKLIST: Place a mark in	the box by each iten	n if found to be satisfac	tory or is operat	ting within established limits. (	Write in observed	
values where determined). Un  IN DIAGNOSTIC RECORD		be corrected before using	ng instrument.	ž.	*	
DATE AND TIME 08/05		F	DETECTOR	<del>, , , , , , , , , , , , , , , , , , , </del>		
■ PROGRAM						
			FILTER 2		-	
			INTERNAL STANDARD			
□ PUMP     □ PUMP     □ BREATH ANALYZER ACCU	IRACY STANDARD		A INTERNAL .	STANDARD		
☑ SIMULATOR STANDARD ☐ COMPRESSED ETHANOL-GAS MIXTURE					RE	
STANDARD SUPPLIER	LOT#	23390	EXP. DATE 1	EXP. DATE 10/17/2025		
☐ SIMULATOR TEMP (34°C			SD2671	SIM. NIST EXP DATE		
☐ 0.08% STANDAF	RD - MUST READ BE RD - MUST READ BE RD - MUST READ BE	ETWEEN 0.095% AND ETWEEN 0.076% AND ETWEEN 0.038% AND	0.105% INCL 0.084% INCL	USIVE USIVE		
		EST 2: 0.101		TEST 3: 0.101	TEST 3: 0.101	
PERFORM R.F.I. TEST						
INDICATE THE NUMBER O	F BREATH TESTS	IN THE FOLLOWING		NCE THE LAST MAINTENA		
REFUSALS: 0 004	1000	0509: <b>0</b>	1014: 1	.1519: 1	OVER .19: 0	
INSPECTING OFFICER SIGNATURE	IF NECESSARY)		PRINT FULL NAME	ROBERTS		
TYPE II PERMIT NUMBER 230009		EXPIRATION DATE 01/10/2025	TELEP	HONE NUMBER 4-615-7101		
RETURN COMPLETED RE	PORT TO THE	HISTORY PROGRESS TO THE		tment of Health and Senior S	envices	
	DI	eath Alconol Program, mail, fax, or email	wiissouri Depar	unent of Fleath and Senior S	CI VICES	



### Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Paula Nickelson Acting Director

Governor

# SIMULATOR CERTIFICATION REPORT

### SIMULATOR INFORMATION

Simulator Serial Number: SD2671

Manufacturer: Guth

Model Number:

10-4D

Agency:

ST LOUIS CO DEPT OF JUSTICE SVCS

Agency Address: 7900 FORSYTH BLVD, CLAYTON, MO 63105

NIST THERMOMETER INFORMATION

Serial Number:

17KMM00690

0.00

Uncertainty:

0.02

Date of Certification:

10/27/2023

Date of Expiration: 10/27/2024

### ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

### VERIFICATION RESULTS

Simulator Average

NIST Average

**Combined Uncertainty** 

34.00

33.99

.03

The combined uncertainty is calculated with a k=2 value.

### ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

5/23/2024

Certification Expiration:

5/23/2025

Simulator testing technician: R. SCHILDKNECHT

Notes on Condition: none

Deviation(s) from method: none

**DHSS BAP Scientist Approving:** 

**BRIANNA MEDRANO** 

Certification No:

SD2671 5232024

DHSS BAP Scientist Approving

Simulator Calibration Certification

Issued by Lab Manager, DHSS BAP Revision Date: 06/25/2022

Breath Alcohol Program 1903 Northwood Drive, Suite 4 Poplar Bluff, MO 63901

DHSS BAP Document 3.6A Revision 2

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### 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.



MO 580-0771 (6-10)

### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

# PERMIT TYPE || JAUNITA ROBERTS

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

## 



### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

### INSTRUMENT OPERATOR CARD

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 ROBERTS, JAUNITA

Permit No 230009

Date Issued 1/10/2023 Date Expires 1/10/2025

