RECEIVED

By Tracy Crews at 8:24 am, Nov 03, 2020



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

INTOX DMT MAINTENANCE REPORT

				REPORT
Complete this report at the time of the regular mor Complete this report whenever the instrument is so Retain the original and send a copy within 15 days	erviced or repaired and	who novor it is also	exceed 35 days). d into service.	
INTOX DMT SN 500287 NAME OF AGENCY Glendale Police Department LOCATION OF INSTRUMENT (STREET AND CITY)			DATE OF INSPECTION 10/30/2020	
424 N. Sappington Road, Glendale, MO 63122			TIME OF INSPECTION 12:49:01	
CHECKLIST: Place a mark in the box by each itel values where determined). Unmarked items must be	m if found to be satisfac	ctory or is operating v		rite in observed
☑ DIAGNOSTIC RECORD	,	ng instrument.		
DATE AND TIME <u>10/30/2020 12:49:04</u>	Ē	X DETECTOR		
☑ PROGRAM	D	X FILTER 1		
☑ SAMPLE CHAMBER 48.8°C		I FILTER 2		
☑ BREATH TUBE_47.0°C	Σ	FILTER 3		
⊠ PUMP	Σ	INTERNAL STAN	DARD	
BREATH ANALYZER ACCURACY STANDARD	S			
☐ SIMULATOR STANDARD		COMPRESSED E	THANOL-GAS MIXTURE	
STANDARD SUPPLIER GUTH	LOT#_2	20190	EXP. DATE 04 /	06/2022
 ☑ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 ☑ CALIBRATION CHECK - (ONLY ONE STAN Run three tests using a standard. All three tests of .005 or less. Mark the box corresponding to 	SIM. SN	MP4949	SIM. NIST EXP DATE	07/07/2021
of .005 or less. Mark the box corresponding to 0.10% STANDARD - MUST READ BE 0.08% STANDARD - MUST READ BE 0.04% STANDARD - MUST READ BE	TWEEN 0.095% AND TWEEN 0.076% AND	0.105% INCLUSIVE 0.084% INCLUSIVE		
	EST 2: 0.102		TEST 3: 0.102	
☑ PERFORM R.F.I. TEST				
NDICATE THE NUMBER OF BREATH TESTS I	N THE FOLLOWING	RANGES SINCE T	HE LAST MAINTENANC	E REPORT:
REFUSALS: 0	5- 09· 0	10 14:0	15 10 0	T
IST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFIC. STABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	ATION THAT WAS MADE TO RE	STORE THE INSTRUMENT TO	O OPERATE SATISFACTORILY AND	WITHIN
nstrument operates within the Department of Health specifi	cations.			
NSPECTING OFFICER				
GNATURE /// M/a 310	Pf	RINT FULL NAME MATTHEW A MAS	SON	
YPE II PERMIT NUMBER 290036	EXPIRATION DATE 02/19/2021	TELEPHONE NUM 314-965-0	1BER	
ETURN COMPLETED REPORT TO THE Brea				
by m	ail, fax, or email	ooodii Depailinent 01	Health and Senior Service	es



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.



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 Randall W. Williams, MD, FACOG



Michael L. Parson Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP4949

Manufacturer: Guth

Model Number:

12V500

Agency:

GLENDALE PD

Agency Address: 424 N SAPPINGTON ROAD, GLENDALE, MO 63122

NIST THERMOMETER INFORMATION

Serial Number:

17KMM00690

Bias:

0.00

Uncertainty:

0.02

Date of Certification:

10/10/2019

Date of Expiration: 10/10/2020

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

34.01

.03

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

7/7/2020

Certification Expiration:

7/7/2021

Simulator testing technician: M. BOND

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving:

B. LUTMER

Certification No:

MP4949 772020

DHSS BAP Scientist Approving

Simulator Calibration Certification Issued by Lab Manager, DHSS BAP Revision Date: 05/16/2018

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

DHSS BAP Document 3.6A Revision 1 Page 1 of 1



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

MATTHEW M MASON

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 2/19/2019	white
NUMBER 290036	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 2/19/2021	DIRECTOR OF DEPARTMENT OF WELL WAR

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 alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator MASON, MATTHEW

Permit No 290036

Date Issued 2/19/2019 Date Expires 2/19/2021

