

RECEIVED

By Tracy Crews at 12:53 pm, Dec 28, 2022

INTOX DMT MAINTENANCE REPORT

REPORT #1

of .005 or less. Mark the box of .005 or less. Mark the box of .010% STANDARD - Mark the box of .01	CORRESPONDING TO THE ST MUST READ BETWE MUST READ BETWE MUST READ BETWE TEST 2 REATH TESTS IN THE .0509: TERATION OR MODIFICATION TESSARY) DHSS STANDARDS.	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042 :: 0.097 SE FOLLOWING RANC 1 .1014 THAT WAS MADE TO RESTORE TO	% INCLUSI % INCLUSI % INCLUSI GES SINCE : 3 THE INSTRUMEN	TEST 3: 0.098 TEST 3: 0.098 THE LAST MAINTEN .1519: 5 IT TO OPERATE SATISFACTORIL	IANCE REPORT: OVER .19: 0	
Of .005 or less. Mark the box of .005 or less. Mark the box of .010% STANDARD - Mark the box of .01	CORRESPONDING to the SI MUST READ BETWE MUST READ BETWE MUST READ BETWE TEST 2 REATH TESTS IN THE .0509: ERATION OR MODIFICATION TESSARY)	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042 :: 0.097 SE FOLLOWING RANG 1 .1014 THAT WAS MADE TO RESTORE TO	% INCLUSI % INCLUSI % INCLUSI GES SINCE : 3 THE INSTRUMEN	VE VE TEST 3: 0.098 THE LAST MAINTEN .1519: 5	IANCE REPORT: OVER .19: 0	
Of .005 or less. Mark the box of .00	CORRESPONDING to the SI MUST READ BETWE MUST READ BETWE MUST READ BETWE TEST 2 REATH TESTS IN THE .0509: ERATION OR MODIFICATION TESSARY)	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042 :: 0.097 IE FOLLOWING RANG 1 .1014	% INCLUSI % INCLUSI % INCLUSI GES SINCE	VE VE TEST 3: 0.098 THE LAST MAINTEN .1519: 5	IANCE REPORT: OVER .19: 0	
Of .005 or less. Mark the box of .00	CORRESPONDING to the SI MUST READ BETWE MUST READ BETWE MUST READ BETWE TEST 2 REATH TESTS IN THE .0509: ERATION OR MODIFICATION TESSARY)	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042 :: 0.097 IE FOLLOWING RANG 1 .1014	% INCLUSI % INCLUSI % INCLUSI GES SINCE	VE VE TEST 3: 0.098 THE LAST MAINTEN .1519: 5	IANCE REPORT: OVER .19: 0	
Of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - M. 0.08% STANDARD - M. 0.04% STANDARD - M. ST 1: 0.098 PERFORM R.F.I. TEST DICATE THE NUMBER OF BRITTENSALS: 1 004: 0 ANY NEW PARTS AND DESCRIBE ANY ALT ABLISHED LIMITS (USE OTHER SIDE IF NEC	CORRESPONDING to the SI MUST READ BETWE MUST READ BETWE MUST READ BETWE TEST 2 REATH TESTS IN THE .0509: ERATION OR MODIFICATION TESSARY)	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042 :: 0.097 IE FOLLOWING RANG 1 .1014	% INCLUSI % INCLUSI % INCLUSI GES SINCE	VE VE TEST 3: 0.098 THE LAST MAINTEN .1519: 5	IANCE REPORT: OVER .19: 0	
Of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - M. 0.08% STANDARD - M. 0.04% STANDARD - M. ST 1: 0.098 PERFORM R.F.I. TEST DICATE THE NUMBER OF BR. FUSALS: 1 004: 0 ANY NEW PARTS AND DESCRIBE ANY ALT	CORRESPONDING TO THE ST MUST READ BETWE MUST READ BETWE MUST READ BETWE TEST 2 REATH TESTS IN THE .0509: REATHON OR MODIFICATION TO	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042 :: 0.097 IE FOLLOWING RANG 1 .1014	% INCLUSI % INCLUSI % INCLUSI GES SINCE	VE VE TEST 3: 0.098 THE LAST MAINTEN .1519: 5	IANCE REPORT: OVER .19: 0	
Of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - M. 0.08% STANDARD - M. 0.04% STANDARD - M. ST 1: 0.098 PERFORM R.F.I. TEST DICATE THE NUMBER OF BR. FUSALS: 1 004: 0	corresponding to the sign of t	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042 :: 0.097 IE FOLLOWING RANG 1 .1014	% INCLUSI % INCLUSI % INCLUSI GES SINCE	VE VE TEST 3: 0.098 THE LAST MAINTEN .1519: 5	IANCE REPORT: OVER .19: 0	
Of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - N	corresponding to the sign of t	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042	% INCLUSI % INCLUSI % INCLUSI	VE VE VE TEST 3: 0.098		
of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - M	corresponding to the signal to	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042	% INCLUSI % INCLUSI % INCLUSI	VE VE VE TEST 3: 0.098		
of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - №	corresponding to the si MUST READ BETWE MUST READ BETWE MUST READ BETWE	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042	% INCLUSI % INCLUSI	VE VE	au	
of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - №	corresponding to the si MUST READ BETWE MUST READ BETWE MUST READ BETWE	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084 EN 0.038% AND 0.042	% INCLUSI % INCLUSI	VE VE	au	
of .005 or less. Mark the box of .005 or less. Mark the box of .0.10% STANDARD - № .0.08% STANDARD - №	corresponding to the signal of	tandard being used. EN 0.095% AND 0.105 EN 0.076% AND 0.084	% INCLUSI % INCLUSI	VE VE	au	
Run timee tests using a standa	ird. All three tests must	t be within ±5% of the st	andard valu	e and must have a sprea	00	
CALIBRATION CHECK - (ON Run three tests using a standa	NLY ONE STANDARI	D IS TO BE USED PE	R MAINTEI		AND A SECURE OF THE PARTY OF TH	
SIMULATOR TEMP (34°C ± 0.2°C) 34.0		SIM. SN MP29	27	SIM. NIST EXP DA		
STANDARD SUPPLIER GUTH		LOT#_ 22310			EXP. DATE 08/11/2024	
SIMULATOR STANDARD	□ cor	☐ COMPRESSED ETHANOL-GAS MIXTURE				
REATH ANALYZER ACCURAC	CY STANDARDS	EZ 11411		110/110		
☑ PUMP		☑ INTERNAL STANDARD				
☑ BREATH TUBE 46.8°C	□ FILT	TER 3	77/3			
SAMPLE CHAMBER 48	☑ FIL	TER 2		N		
☑ PROGRAM	⊠ FIL	☑ FILTER 1				
DATE AND TIME 12/27/20	☑ DETECTOR					
DIAGNOSTIC RECORD						
HECKLIST: Place a mark in the lues where determined). Unmar	box by each item if for ked items must be cor	und to be satisfactory or rected before using inst	is operating rument.	g within established limits	s. (Write in observed	
200 N. Bourbeuse Street, St.			20:02:39			
CATION OF INSTRUMENT (STREET AND CITY)				TIME OF INSPECTION	And the second second	
00257	DATE OF INSPECTION 12/27/2022					
V DATE OU			m, DHSS.	ed into service.		
tain the original and send a cop	e instrument is serviced by within 15 days to the	d or repaired and whene e Breath Alcohol Progra	ever it is place	adiate assista		
complete this report at the time of complete this report whenever the etain the original and send a cop	e instrument is serviced	d or repaired and whene	ever it is place	exceed 35 days).	9.56.4	



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.



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

Michael L. Parson Governo

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP2927

Manufacturer: Guth

Model Number:

12V500

Agency:

ST JAMES PD

Agency Address: 200 N BOURBEUSE ST, ST JAMES, MO 65559

NIST THERMOMETER INFORMATION

Serial Number:

17KMM00690

Bias:

0.01

Uncertainty:

0.02

Date of Certification:

11/10/2021

Date of Expiration: 11/10/2022

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

Simulator Average

NIST Average

Combined Uncertainty

34.02

34.03

.03

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

9/30/2022

Certification Expiration:

9/30/2023

Simulator testing technician: M. BOND

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving:

B. LUTMER

Certification No:

MP2927_9302022

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 Page 1 of 1



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.

DATE3/16/2022	Laura & Nay
220000	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220090	
EXPIRES 3/16/2024	Davla J. McCoelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)