

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

## INTOX DMT MAINTENANCE REPORT

REPORT #1

, with , INTOX L	NVI I IVIA	IIN I EI	VANCE	KEPUK						
Complete this report at the Complete this report whe Retain the original and se	enever the	instrum	nent is sei	viced or rep	aired and	whenever	it is placed in			
INTOX DMT SN 500025	NAME OF AGENCY Sedalia Police Department							DATE OF INSPECTION 10/31/2022		
LOCATION OF INSTRUMENT (STREET AND CITY) 300 W 3rd St								TIME OF INSPECTION 01:22:11		
CHECKLIST: Place a m	ark in the I). Unmark	box by	each item	if found to le corrected	be satisfact before usir	ctory or is o	perating wit ent.	hin established limits. (Writ	e in observed	
☑ DIAGNOSTIC REC	ORD									
DATE AND TIME 10/31/2022 01:22:14    © DETECTOR										
☑ PROGRAM						X FILTER	₹ 1			
SAMPLE CHAMBER 48.9°C										
☐ BREATH TUBE 46.6°C ☐ ☐ FILTER 3										
☑ PUMP										
BREATH ANALYZER A	CCURAC	CY STA	NDARD	S						
						☐ COMPRESSED ETHANOL-GAS MIXTURE				
☑ STANDARD SUPPL	IER <u>GU</u> T	ГН			_LOT#	21380		EXP. DATE <u>09/1</u>	3/2023	
SIMULATOR TEMP	(34°C ± 0	.2°C)	34.0		SIM. SN_	SD2306		SIM. NIST EXP DATE 0	15/03/2023	
<ul> <li>□ 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.</li> <li>□ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE</li> <li>□ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE</li> <li>□ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE</li> </ul>										
TEST 1: 0.098			Т	EST 2: <b>0.0</b> 9	) 97			TEST 3: 0.098		
☑ PERFORM R.F.I. TE	ST									
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:							E REPORT:			
REFUSALS: 0	004: 6		.C	0509: 2		.1014: 8	3	.1519: 1	OVER .19: 4	
LIST ANY NEW PARTS AND DESC ESTABLISHED LIMITS (USE OTHE				CATION THAT WA	AS MADE TO F	RESTORE THE	INSTRUMENT TO	O OPERATE SATISFACTORILY AND V	WITHIN	
PERFORMED TO DHSS R	ULES AND	REGUI	LATIONS							
INSPECTING OFFICE	R									
SIGNATURE Al Dout					PRINT FULL NAME  KYLE SCHMITT					
TYPE II PERMIT NUMBER 210110				EXPIRATION 05/18	ON DATE 3/2023		TELEPHONE NU 660-826-			
RETURN COMPLETE	O REPOR	T TO T	DIE	eath Alcohol mail, fax, or		Missouri E	Department o	of Health and Senior Service	es:	



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21380 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **September 15, 2021,** using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is **September 13, 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 KYLE SCHMITT

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	5/18/2021	mun
		DIRECTOR OF STATE PUBLIC   IEALT    LABORATORY
NUMBER		Will Kright
<b>EXPIRES</b>	5/18/2023	
to the second second second		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



