

By Tracy Crews at 8:10 am, Oct 25, 2024



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

REPORT #1

MIOX DM I MAINTENANCE RE	PORT			
Complete this report at the time of the regular monthly Complete this report whenever the instrument is servic Retain the original and send a copy within 15 days to t	ed or repaired and whenever it is	s placed into service. SS.		
NAME OF AGENCY 500606 Eldon Police Department		10/23/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 111 South Oak St. Eldon Mo 65026		TIME OF INSPECTION 08:21:00	08:21:00	
CHECKLIST: Place a mark in the box by each item if values where determined). Unmarked items must be c	found to be satisfactory or is ope corrected before using instrumer	erating within established limits. (W t.	Vrite in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME 10/23/2024 08:21:02	□ DETECT	OR		
☑ PROGRAM	☑ FILTER			
☑ SAMPLE CHAMBER_48.7°C	SAMPLE CHAMBER 48.7°C 🔲 🛛 FILTER 2			
☑ BREATH TUBE 46.4°C	☑ FILTER	3		
■ PUMP ■ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARDS				
☑ SIMULATOR STANDARD	☐ COMPR	ESSED ETHANOL-GAS MIXTUR	<b>E</b>	
☑ STANDARD SUPPLIER GUTH	LOT# 24110	EXP. DATE 0	3/05/2026	
	SIM. SN <u>MP2116</u>	SIM. NIST EXP DATE	01/16/2025	
<ul> <li>☑ CALIBRATION CHECK - (ONLY ONE STANDA Run three tests using a standard. All three tests not of .005 or less. Mark the box corresponding to th</li> <li>☑ 0.10% STANDARD - MUST READ BET</li> <li>☑ 0.08% STANDARD - MUST READ BET</li> <li>☑ 0.04% STANDARD - MUST READ BET</li> </ul>	ne standard being used. WEEN 0.095% AND 0.105% IN WEEN 0.076% AND 0.084% IN	CLUSIVE CLUSIVE		
	TEST 2: 0.099		TEST 3: 0.099	
☑ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING RANGES SI	NCE THE LAST MAINTENANCE	E REPORT:	
	-,09: 0 .1014: 0	.1519: 0	OVER .19: <b>0</b>	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	FION THAT WAS MADE TO RESTORE THE IN	ISTRUMENT TO OPERATE SATISFACTORILY A	ND WITHIN	
INSPECTING OFFICER				
SIGNATURE		CHILDKNECHT		
TYPE II PERMIZNUMBER 230225		660-543-4573		
	th Alcohol Program, Missouri De ail, fax, or email	epartment of Health and Senior Se	ervices	



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 Alcohol Reference Solution for Simulator were analyzed by chromatography on March 6, 2024, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is March 5, 2026 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.



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## RYAN SCHILDKNECHT

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, INTOXILYZER 8000, INTOX EC/IR II, ASIV W/PRINTER

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. 0.

DATE	Laura a Nay		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230225			
EXPIRES 10/19/2025	, acting director  DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		
14 1) (and the	DIRECTOR OF DEPARTMENT OF MEALTH AND SERVICES  LAB4 (R6-1)		

MO 580-0771 (6-10)

LAB-4 (R6-10)

