

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

INTOX EC/IR II				REPORT #3
Complete this report at the time of	_			
days). Complete this report whenever				
into service. Retain the original a	and send a copy with	hin 15 days to the	DATE OF INSPECTION	
INTOX EC/IR II SN			02/26/2025	
12812	DESOTO P.D.		TIME OF INSPECTION	
LOCATION OF INSTRUMENT (STREET AND CITY)			02:38 CST	
17 BOYD DESOTO  CHECKLIST: Place a mark in the box	by and itom if for	und to be gatiafagt		no within
established limits. (Write in obser	-			
before using instrument.	ved values where do	occimination, on one	ed Tooms made be	001100001
X DIAGNOSTIC RECORD				
X BLANK CHECK		X CO2 CHECK		
X FC 1 TEMP		X FLOW CHECK		
		X FCB CHECK		·
X DET TEMP		X CRC COMP CHEC		
X BT TEMP		X CRC CAL CHECK		
X STD 2 TEMP		X PRINT TEST		
X ETH CHECK			•	
BREATH ANALYZER ACCURACY STANDA	RDS			
X SIMULATOR SOLUTION		COMPRESSED ET	HANOL-GAS MIXTU	RE
X STANDARD SUPPLIER Guth L	aboratories	LOT# 23390	EXP.	DATE 10/17/2025
X SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE
34C +/2C	MP3951	1	10/24/2025	
			1 ' '	
CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)  Run three tests using a standard solution. 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 solution being used.				
USECT.  X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE				
TEST 1 0.097 g/210L	TEST 2 3 0.097	g/210L	TEST 3 0.09	7 g/210L
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS 0 004 10	.0509 0	.1014 0	. <b>1</b> 519 0	OVER .19 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LIN			TORE THE INSTRUMENT	TO OPERATE
INCORPUTNO OFFICER				
INSPECTING OFFICER		PRINT FULL NAME		
CA M Ment	15	Danback, Joshu	ıa	
TYPE II PERMIT NUMBER EXPIRAT	ION DATE	TELEPHONE NUMBER		
	/2027	(636)586-8891		
RETURN COMPLETED REPORT TO				
		المحادث المحادث	andon acceles	
Breath Alcohol Program, Missouri Department of Health and Senior Services,				



## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 Alcohol Reference Solution for Simulator were analyzed by 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

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

## JOSHUA M. DANBACK

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 EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

577.020 t	hrough 577.041, RSMo and 306.111 through 306.1	19 RSMo.
DATE	1/28/2025	adam I fair
L-7 ( F LLL 200000		DIRECTOR A STATE PUBLIC HEALTH LABORATORY
NUMBER	250011	
EXPIRES	1/28/2027	Davla J. Nichelson
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic contont in broath form of expired air

DANBACK, JOSHUA Operator Permit No 250011

Date Issued 1/28/2025 Date Expires 1/28/2027

