

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

INTOX EC/IR I	I MAINTENANCE	REPORT			REPORT #3		
Complete this report at the time	of the regular month	ly preventive main	tenance check (not	to exceed 35			
days). Complete this report when		-					
into service. Retain the original		hin 15 days to the		ogram, DHSS.			
INTOX EC/IR II SN	NAME OF AGENCY			DATE OF INSPECTION			
12839	CRYSTAL CITY POLICE		07/12/2024				
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION				
130 Mississippi Ave Crystal C		19:01 CDT					
CHECKLIST: Place a mark in the bo established limits. (Write in obs							
before using instrument.	served values where d	etermined). Onmar	keu items must be	corrected			
X DIAGNOSTIC RECORD							
				X CO2 CHECK			
X FC 1 TEMP	X FLOW CHECK						
X SRC TEMP		X FCB CHECK					
X DET TEMP	X CRC COMP CHECK						
X BT TEMP	X CRC CAL CHECK						
X STD 2 TEMP		X PRINT TEST					
X ETH CHECK							
BREATH ANALYZER ACCURACY STAN	DARDS						
X SIMULATOR SOLUTION COMPR			GED ETHANOL-GAS MIXTURE				
X STANDARD SUPPLIER Guth	LOT# 23390	EXP. DATE 10/17/2025					
X SIMULATOR TEMP (34°C ±0.2°C) SIM.		SN	SIM. NIST EXP DATE				
34C +/2C	DR377	2	11/22/2024				
X CALIBRATION CHECK - (ONLY O	1		1 ' '				
Run three tests using a sta and must have a spread of . used. X 0.10% STANDARD - MUST REA 0.08% STANDARD - MUST REA	005 or less. Mark D BETWEEN 0.095% A D BETWEEN 0.076% A	the box corresp ND 0.105% INCLUS ND 0.084% INCLUS	onding to the st IVE IVE	andard soluti	on being		
TEST 1 % 0.100 g/210L TEST 2 % 0.101		g/210L	TEST 3 0.101 g/210L		 		
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLL	OWING RANGES SIN	CE THE LAST MAIN	TENANCE REPOR	T:		
REFUSALS 0 004 0	.0509 1	.1014 0	.1519 1	OVER .19	0		
LIST ANY NEW PARTS AND DESCRIBE ANY A			ESTORE THE INSTRUMENT	TO OPERATE			
SATISFACTORILY AND WITHIN ESTABLISHED	BIRTIS (USE CIRER SIDE	ir recessmil.					
SIGNATURE -4	PRINT FULL NAME	PRINT FULL NAME					
	49	JACK MONTGOME	ERY				
TYPE II DERMIT DEMBER EXPIRATION DATE		TELEPHONE NUMBER					
240123 05,	/29/2026	(636)937-460	1				
RETURN COMPLETED REPORT	TO THE.	<u> </u>					
Breath Alcohol Program, Mi by mail, fax, or e-mail		of Health and	Senior Service	es,			

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.

590 North 67th Street, Harrisburg, PA 17111 For additional information contact certified by Guth Laboratories, Inc., a properly operating When this reference solution is used with a breath simulator ERTIFIED ALCOHOL REFERENCE SOLUTION FOR SIMULATOR MFG. DATE

Ted L. Pauley, President

GUTH LABORATORIES, INC.

rilliant Reference Standard lot number FN03072301 whose

ually by an outside agency using NIST traceable weights. irior to each use utilizing NIST traceable weights.



www.guthlabs.com



MO 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

PERMIT

JACK MONTGOMERY

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



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired a in Missouri.

Operator MONTGOMERY, JACK

Permit No 240123 Date Issued 5/29/2024

Date Expires 5/29/2026

