

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

RECEIVED

By Tracy Crews at 12:25 pm, May 30, 2024

INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

Complete this r	eport at the	e time c	f the regular m	nonthly preventive mai	ntenance check (no	t to own-1 25	REPORT #:	
aday, comprete	: cmrs repor	t whenev	er the instrume	nt is serviced or ron	22224 1			
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.								
INTOX EC/IR II SN NAME OF AGENCY			To day to the	DATE OF INSPECTION				
12839			CRYSTAL CIT	Y POLICE	05/26/2024	/IN		
LOCATION OF INSTRUMENT (STREET AND CITY)								
130 Mississippi Ave Crystal City				TIME OF INSPECTIO)N			
CHECKLIST: Place a mark in the h			br oach it	5 6	17:40 CDT			
established lim	ita (Write	in obgo	by each item i	f found to be satisfa	ctory or is operat	ing within		
before using in	strument	III Obse	rved values whe	re determined). Unma	rked items must be	corrected		
X DIAGNOSTIC								
A CONTRACTOR OF THE PARTY OF TH								
X BLANK CHE	CK			X CO2 CHECK	X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK						
X SRC TEMP		X FCB CHECK						
X DET TEMP								
X BT TEMP			X CRC COMP CHECK					
The state of the s			X CRC CAL CHECK					
X STD 2 TEMP			X PRINT TEST					
X ETH CHECK								
BREATH ANALYZE	ER ACCURAC	Y STAND	APNG					
		DIAND	INDS					
X SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE X STANDARD SUPPLIER Guth Laboratories LOT# 22310								
lancard.			Laboratories	LOT# 22310	EXP	. DATE 08/11/	2024	
X SIMULATOR TE	EMP (34°C	+0.2°C)	SI	M. SN	SIM. NIST EXP			
34C + /2C			Dr	3772	11/22/2024	DIIIL		
CALTERATION	CUECY //	ATT W CATT		TO BE USED PER MAIN				
Run three te and must hav used. X 0.10% STAN	ests using ve a spread IDARD - MUS	a stand d of .00	dard solution. 05 or less. M BETWEEN 0.095	All three tests mark the box corresp	must be within ± 9 conding to the state	5% of the stan candard soluti	ndard value .on being	
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE								
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE								
TECH 1 0 00	c /01.17					*		
TEST 1 0.09			TEST 2 0.		TEST 3 0.09	98 g/210L		
INDICATE THE NUMBER OF BREA			ESTS IN THE FO	OLLOWING RANGES SIN	CE THE LAST MATE	TENANCE DEDOD	m .	
					o- 1 DINDI IMIN	TENANCE REPOR	т:	
REFUSALS 0	004	1	.0509 0	.1014 0	.1519 0	OVER 10		
LIST ANY NEW PARTS	AND DESCRIBE	ANY ALTE	RATTON OR MODIFIC	ATTON THAT WAS MADE TO	.1519 0	OVER .19	0	
		BLISHED LI	MITS (USE OTHER S	IDE IF NECESSARY).	ESTORE THE INSTRUMENT	TO OPERATE		
INSPECTING OFF	ICER				10 Per (US) (12 Per 10 per			
SIGNATURE	11/0			PRINT FULL NAME				
► Sut 12/1 618				Danback, Joshua				
TYPE II PERMIT NUMBER EXPIRATION DATE			TION DATE	TELEPHONE NUMBER				
220290 12/27/2024				(636) 937-4601				
RETURN COMPL	. इन्हार विक्र	ODE E						
Breath Alcoho	1 Program	, Miss	ouri Departm	ent of Health and	Senior Service	es,		
by mail, fax,	or e-mai	.1						
							i i	



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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE

JOSHUA 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 a coholic 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. Mike Massur DATE ___12/27/2022 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 220290 Davla J. Michelson EXPIRES 12/27/2024

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

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

DANBACK, JOSHUA Operator Permit No.

Date Issued 12/27/2022 Date Expires 12/27/2024

