

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 the regular monthly preventive maintenance check (not to exceed 35					
days). Complete this report whenever	er the instrument i	s serviced or repa	ired and whenever	it is placed	
into service. Retain the original a	name of agency	hin 15 days to the	Breath Alcohol Pr		
12843	Republic PD		11/18/2020	,	
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
540 Civic Blvd Republic	2		15:07 CST	à.	
CHECKLIST: Place a mark in the box	and to be satisfac		ng within		
established limits. (Write in obser					
before using instrument.		, , , , , , , , , , , , , , , , , , , ,	nou iouno made de	00110000	
X DIAGNOSTIC RECORD			***	100	
X BLANK CHECK		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		ATRINI IESI			
BREATH ANALYZER ACCURACY STANDA	PDC				
X SIMULATOR SOLUTION	RDS	COMPREGGED B	THE STATE OF STREET		
			THANOL-GAS MIXTU		
	lo Tv	LOT# 19370	**************************************	DATE 12/09/	2021
X SIMULATOR TEMP (34°C ±0.2°C)	SIM.		SIM. NIST EXP	DATE	
34C +/2C	SD332		02/14/2021		
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. 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 0.098 g/210L	ST 1 = 0.098 g/210L TEST 2 = 0.099 g/210L		TEST 3 0.099 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 6	.0509 1	.1014 3	.1519 3	OVER .19	1
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE	RATION OR MODIFICATION	N THAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI	WITS (USE OTHER SIDE)	IF NECESSARY).			
INSPECTING OFFICER					
SIGNATURE YALLI MARIENTE	PRINT FULL NAME				
	SCHREIBER, FR		ANK		
and the control of th	L/2021	TELEPHONE NUMBER (417)732-3900			
03/21	./ 2021	(41/ //32-3900			
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 19370 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 10, 2019, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1199% (w/vol) ethyl alcohol. The expiration date for this lot
number is December 9, 2021 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 FN04271602 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

FRANK G SCHREIBER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repair: and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, 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 section 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE5/21/2019	want
NUMBER 290110	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 5/21/2021	Lef Villen
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND 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 ai

SCHREIBER, FRANK

Permit No 290110

Date Expires 5/21/2021

