

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 9:24 am, Dec 09, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

	te this report in dopy to Departmen								d whenev	ver instrument i	s repaired.
ALCO SENSOR IV SN 099360				NAME OF AGENCY Republic Police Department				DATE OF INSPECTION 12/07/2024			***************************************
LOCATION OF INSTRUMENT (STREET AND CITY) 540 Civic Blvd. Republic MO.							TIME OF INSPECTION 3:36 pm				
CHECK where c	LIST: Place a mai	rk in the box t arked items r	y each i	item if found to corrected befo	be satis re using	factory or if on instrument.	perating	within establish	ed limits.	. (Write in obsei	ved values
☑ DIG	DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)										
✓ TEI	TEMPERATURE OF ALCO SENSOR (10°C - 40°C)										
☑ PR	PRINTER WORKING PROPERLY										
✓ TIME AND DATE DISPLAYING PROPERLY											
BREAT	H ALCOHOL AC	CURACY ST.	ANDAR	DS							
☑ SIM	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE										
☑ ST	ANDARD SUPPLI	IER Guth La	b		L	OT # <u>23390</u>		EXP. DATE	10/17/2	2025	
☑ SIN	MULATOR TEMPE	ERATURE (34	1°C ± 0.:	2°C)34°C	SII	М. SN	SD332	6 SIM. I	NIST EXI	P DATE <u>03/25</u>	/2025
 ✓ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE ☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE ☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE 											
TEST 1	. 100	4-44	Т	EST 2 🖛 .09	9			TEST 3 🖛 .09	99	and the first of t	
☑ RFI	DETECTOR OPE	ERATING									
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)											
REFUS		(004)	0	(.0509)	0	(.1014)	0	(.1519)	0	(OVER .19)	0
	new parts and d hed limits (use ot				on that v	vas made to	restore	the instrument	to opera	te satisfactorily	and within
INSPE	CTING OFFICER										
SIGNATUR	77 Mar - 18-7 1 Ma	Total Acres	#1.0 PSNC#1-17	*************				PRINT NAME			
>	CA ZZ				- 1.			Frank Schre		1000 1000 1000 1000	- Wa
	RMIT NUMBER/EXPIRAT							TELEPHONE NUMBER			
230095 05/23/2025								(417) 732-3900			
Return	completed repo	rt to the: B	eath Alc	ohol Program	, MO De	partment of h	Health a	nd Senior Servi	ces, Sou	theast District (Office

by mail, fax, or email.

	70. 10 Service and 899368 Vervice and 700 B 7226 70. 10. 10. 10. 10. 10. 10. 10. 10. 10. 1	Erank Schredoer Derentur Name 1.7. 235095 Staalas	
	75.50 Service red 699368 35.50 Service 7586 2524 55.50 Strake 7586 2682 55.70 Strake 7586 5682 55.70 Strake 7586 5682 55.70 Strake 7586 5682	Erank Schredder 2 300 95 5628 2015	
	AS IU Serial not 699368 Usrsion not 5328 TEST RECORD 01222 S/ Temr Datë Time 218L Nir Mlank: 12/87/24 15:36 .000 Calibration Check: 16 12/87/24 15:36 .100	Subject Mane. Subject J. J. Frank Schnelber Detrator Mane, J. J. 230096 5123 2035	
890668	78 88 88 83 83 83 83 83 83 83 83 83 83 83	23/2025	To a constitution of the c
2 00 00	Triangle Market M	Frank S	



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

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



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 repairs, 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 sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

z 102 10002	While Mason					
DATE5/23/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY					
NUMBER 230095	Daves I. nichelson					
EXPIRES 5/23/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES					
NO 590.0771 (6.10)	LAB-4 (R6-10					

MO 580-0771 (6-10)



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.

Operator SCHREIBER, FRANK

Permit No 230095

Date Issued 5/23/2023 Date Expires 5/23/2025

