

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 11:47 am, Nov 06, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

The state of the s									
Complete this report in Send copy to Departme							d whenev	ver instrument is	repaired.
ALCO SENSOR IV SN 099360	***********	NAME OF AGENCY Republic Police Department			DATE OF INSPECTION 11/04/2024				
LOCATION OF INSTRUMENT 540 Civic Blvd. Repu)	<u> </u>				TIME OF INSPECTION 3:14 pm			
CHECKLIST: Place a m	ark in the box by	each item if found to	be satis	factory or if o	perating	within establish	ed limits.	. (Write in observe	ed values
where determined.) Un	narked items mu	st be corrected befo	re using	instrument.					
DIGITAL READOU	T (ALL ELEMEN	rs operational)							
✓ TEMPERATURE C	F ALCO SENSO	R (10°C - 40°C)				<u></u>			
PRINTER WORKI	IG PROPERLY	***************************************			***************************************				
TIME AND DATE	DISPLAYING PRO	PERLY							
BREATH ALCOHOL A	CCURACY STAN	IDARDS							
☑ SIMULATOR SOLUTION ☐ C					MPRESSED ETHANOL-GAS MIXTURE				
☑ STANDARD SUPP	STANDARD SUPPLIER Guth Lab LOT # 23390					EXP. DATE 10/17/2025			
SIMULATOR TEM	PERATURE (34°C	C ± 0.2°C)34.0	SII	M. SN	SD332	6 SIM. N	NST EXI	P DATE <u>03/25/2</u>	025
✓ 0.100% STAN✓ 0.080% STAN	DARD - MUST RI DARD - MUST RI	the standard solution of the standard solution	95% and 176% and 138% and	d 0.105% IN d 0.084% IN	CLUSIVI CLUSIVI	E E	9	. balle	
☑ RFI DETECTOR O	PERATING								
INDICATE THE NUMB (DO NOT INCLUDE SE			LLOWIN	G RANGES	SINCE '	THE LAST MAI	NTENAN	ICE REPORT:	
REFUSALS 0	(004) 0	(.0509)	0	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new parts and established limits (use			on that v	vas made to	restore	the instrument	to operat	te satisfactorily a	nd within
INSPECTING OFFICE SIGNATURE					PRINT NAME Frank Schreiber				
TYPE II PERMIT NUMBER EXPRATION DATE 230095 05/23/2025					TELEPHONE NUMBER (417) 732-3900				
Return completed rep		th Alcohol Program,	MO De	partment of I	lealth ar	nd Senior Service	es, Sout	theast District Off	ice



ACC 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES

BREATH ALCOHOL PROGRAM



LAB-4 (RG-10)

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. Mile Mason	
DATE5/23/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER 230095	Dowla I. Nichelson	
EXPIRES 5/23/2025 -	DISTORDED OF DEPARTMENT OF MEALTH AND SERVICES	-



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 all in Missauri

Operator

SCHREIBER, FRANK

Permit No 230095

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





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 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.

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Grerator Name: I.D. SED SECT 1. Frank Schredger 230095 512312025

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Frank Schreiber

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erice Hans I.D.

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Temp Date Time 2181

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