

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH	PRINTER MAINT	ENANCE REF				REPORT #7
Complete this report in duplicate at the time Send copy to Department of Health and Sen	of the regular monthly ior Services; retain ori	r preventative ma ginal in departme	aintenance chec ent file.	ck, and whene	ever instrument is	s repaired.
ALCO SENSOR IV SN 062086	PRINTER SN 84.9324.048				FINSPECTION 1/2020	
LOCATION OF INSTRUMENT (STREET AND CITY) # 1 Bruns Lane, Union MO 63084				TIME OF 9:57	INSPECTION am	
CHECKLIST: Place a mark in the box by each				established lin	nits. (Write in obs	erved val-
ues where determined.) Unmarked items mu	st be corrected before	using instrumen	τ	н п		
DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)				·	
TEMPERATURE OF ALCO SENSOR (1	0°C - 40°C)				-	
PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLAYING PROPE	RLY					
BREATH ALCOHOL ACCURACY STANDA	RDS					
SIMULATOR SOLUTION		СОМРЯ	ESSED ETHAN	IOL-GAS MIX	TURE	
STANDARD SUPPLIER Guth Laborat	ories	LOT # 19160	EXP.	DATE 07/09	/2021	
SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) <u>34.0</u> SI	MULATOR SN _	MP3575	SIMULATOR	EXP DATE <u>06/1</u>	3/2020
less. Check the box corresponding to the  0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	) BETWEEN 0.095% a ) BETWEEN 0.076% a	and 0.105% INCL and 0.084% INCL	.USIVE .USIVE	D)		
TEST 1 .102	TEST 2100		TEST 3	<b>-</b> .097		
☑ RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TES		ING RANGES S	INCE THE LAS	T MAINTENA	NCE REPORT:	
	1		.	^	l	
REFUSALS 0 (004) 0	(.0509)					0
List any new parts and describe any alterat established limits (use other side if necessal		t was made to re	estore the instru	iment to oper	ate satisfactority	and within
INSPECTING OFFICER						1
SIGNATURE	<u> </u>		PRINT NAM Lt. M. I	<sup>∈</sup> Richardson <i>‡</i>	<b>#1271</b>	
TYPE II PERMIT NUMBER/EXPIRATION DATE 280155 03/22/2020	<i>)</i>		TELEPHON			
Return completed report to the: Breath A 2875 Ja	Alcohol Program, MO I mes Boulevard Bluff, MO 63901	Department of He			utheast District C	Office

AS IV Serial no: 062086	AS IV Serial no: 062086
Version no: 532B	Version no: 532B
	version no. 3325
TEST RECORD 00854	TEST RECORD 00856
9/	9/
Temp Date Time 210L	Temp Date Time 210L
	Temb Date Ilme Stor
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Calibration Check:	01/21/20 10:01 .000
19 01/21/20 09:57 .102	Calibration Check:
	21 01/21/20 10:01 <b>.097</b>
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nocación.	Locatión
AS IV Serial no: 062086 Version no: 532B  TEST RECORD 00855 9/ Temp Date Time 210L  Air Blank: 01/21/20 09:59 .000 Calibration Check: 20 01/21/20 09:59 .100	AS IV Serial no: 062086 Version no: 532B  TEST RECORD 00857 9/ Temp Date Time 210L  VOID: RFI 12 01/21/20 10:06  Subject Name
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STATE OF MISSOURI		
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COUNTY OF FRANKLIN	)	

## AFFIDAVIT FOR RECORDS

Before me, the undersigned authority personally appeared, Lt. M. Richardson #1271, and upon being duly sworn by me, deposed as follows:

My name is Lt. M. Richardson #1271. I am of sound mind, capable of making this affidavit, and personally acquainted with the facts herein stated:

I am the custodian of the records of Franklin County Sheriff's Office, Alco Sensor IV serial# 062086. Attached hereto are 4 pages of records from the Franklin County Sheriff's Office for the date of January 21, 2020. These 4 pages of records are kept by the Franklin County Sheriff's Office in the regular course of business, and it is with the regular course of business that an employee or representative to make the record or to transmit information thereof to be included in such record. The records attached hereto are the original or exact duplicates of the original. The records attached hereto represent a complete and exact duplication of any and all original records kept by the Franklin County Sheriff's Office in the regular course of business.

Lt. M. Richardson #1271
Affiant's Name – typed or printed

Amain 8 Signature

In witness whereof, I have hereunto subscribed my name and affixed my official seal this

215 day of January, 2020.

My commission expires: 09/14/2023

Muly 1+91 w Notary Public



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 19160 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 10, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is July 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. Paulcy, 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

# MICHAEL RICHARDSON

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.

	Wante
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 280155	
EXPIRES 3/22/2020	DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES
	LAB-4 (RG-10)

MO 580-0771 (G-10)

