

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

***CCTX**					
Complete this report in duplicate at the time Send copy to Department of Health and Sen	of the regular monthly ior Services; retain orig	preventative mainte inal in department fi	nance check, an le.	d whenever instrument is repaired	
NAME OF AGENCY Sullivan Police Department			DATE OF INSPECTION 08/03/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 106 Progress Drive Sullivan, MO 63080			TIME OF INSPECTION 8:27 am		
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be	item if found to be satis	sfactory or if operatin	g within establish	ned limits. (Write in observed value	
DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)	2024			
✓ TEMPERATURE OF ALCO SENSOR (1)	0°C - 40°C)	06.2			
PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPE	RLY	Aug			
BREATH ALCOHOL ACCURACY STANDA	RDS				
☑ SIMULATOR SOLUTION ☐ CO				AS MIXTURE	
STANDARD SUPPLIER Guth Labs LOT # 233			EXP. DATE	10/17/2025	
☑ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIM. SN			SIM NIST EXP DATE 01/23/2025		
Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and	g used. (P U S d 0.105% d 0.084%	standard value a A TACHED) E	and must have a spread of .005 o	
TEST 1 • .099	T1099 TEST 2098		TEST 3 <b>▼</b> .098		
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED	TS IN THE FOLLOWIN	G RANGES SINCE	THE LAST MAII	NTENANCE REPORT:	
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519)	1 (OVER .19) 0	
List any new parts and describe any alteration established limits (use other side if necessary Instrument operating within Department of the control of the	′).		the instrument t	o operate satisfactorily and within	
INSPECTING OFFICER	SHAP SOME INC.			TO DESCRIPTION OF	
SIGNATURE MAJON MATERIAL A			PRINT NAME Jason R. Stockton		
TYPE II PERMIT NUMBER/EXPIRATION DATE 230096 / 05-23-25			TELEPHONE NUMBER (573) 468-8001		
	achal Duamer 140.5				
Return completed report to the: Breath Alabam by mail, fa	conol Program, MO Depart, or email.	partment of Health a	na Senior Servic	es, Soutneast District Office	

AS IV Serial no: 182461 Version no: 532B

TEST RECORD 01224

Temp Date Time 210L

Air Blank: 08/03/24 08:27 .000 Calibration Check: 27 08/03/24 08:27 .899

Subject Name

Subject I.D.

Operator Name: J.D.

Location

E L 18

AS IV Serial no: 182461 Version no: 532B

TEST RECORD 01225

Temp Date Time 2101. Air Blank: 08/03/24 08:28 .000

Calibration Check: 27 08/03/24 08:28 .098

Subject Name

Subject I.D.

Operator Name, I.D.

Location

200

AS IV Serial no: 182461 Version no: 532B

TEST RECORD 01726

Temp Date Time 210L

Air Blank: . 08/03/24 08:30 .000 Calibration Check: 27 08/03/24 08:30 .098

Subject Name

Subject I.D.

Operator Name, I.D.

Location

==

AS IV Serial no: 182461 Version no: 532B

TEST RECORD 01727

Temp Date Time 210L

VOID: RTI 12 08/03/24 08:31

Subject Name

Subject I.D.

Operator Mame, I.D.

Location

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#### 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.



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## JASON R. STOCKTON

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**

for the determination of the alcoholic content of blood from a sa 577.020 through 577.041, RSMo and 306.111 through 306.11	ample of expired air. Permit issued under the provisions of sections 9 RSMo
DATE5/23/2023	Mile Massur
Ditte	DIDECTOR OF STATE BURLIC HEALTH LARORATORY

NUMBER 230096

EXPIRES 5/23/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

Davla I. Nichelson

LAB-4 (R6-10)

MO 580-0771 (6-10)

