

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the ti Send copy to Department of Health and				whenever instrument is repaired.	
ALCO SENSOR IV SN 119729	NAME OF AGENCY Newton County Sheriff's Office			DATE OF INSPECTION 09/09/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 208 W Coler Street, Neosho, MO 64		-		TIME OF INSPECTION 10:15 am	
CHECKLIST: Place a mark in the box by		• •	ting within establishe	d limits. (Write in observed values	
where determined.) Unmarked items mus DIGITAL READOUT (ALL ELEMENT		ng instrument.			
	· · · · · · · · · · · · · · · · · · ·				
✓ PRINTER WORKING PROPERLY					
✓ TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STAN					
☑ SIMULATOR SOLUTION	5711150	COMPRE	PPED ETHANOL CA	C MIVTIDE	
tarian di kacamatan di Kabupatèn Bandaran di Kabupatèn Bandaran di Kabupatèn Bandaran di Kabupatèn Bandaran Ba					
STANDARD SUPPLIER Guth Laboratories, Inc. LOT # 23390 EXP. DATE 10/17/2025				10/17/2025	
☑ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIM. SN DR 6930 SIM. NIST EXP DATE 07/23/2025					
Run three tests using a standard solutes. Check the box corresponding to 0.100% STANDARD - MUST RED 0.080% STANDARD - MUST RED 0.040% STANDARD - MUST RED	the standard solution be EAD BETWEEN 0.095% EAD BETWEEN 0.076%	ing used. (PRINTO and 0.105% INCLU and 0.084% INCLU	UT ATTACHED) SIVE SIVE	a oprodu or 1000 or	
TEST 1102	TEST 2 ☞ .100		TEST 310	1	
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTER		ING RANGES SIN	CE THE LAST MAIN	ITENANCE REPORT:	
REFUSALS (004)	(.0509)	(.1014) 2	(.1519)	(OVER .19)	
List any new parts and describe any alte established limits (use other side if neces		at was made to res	tore the instrument t	o operate satisfactorily and within	
Changed 9v battery in instrument					
INSPECTING OFFICER SIGNATURE			PRINT NAME		
· Jaff			Taylor Lomba	Taylor Lombard	
TYPE II PERMIT NUMBER/EXPIRATION DATE 230169 08/08/2025				TELEPHONE NUMBER (417) 451-8300	
	th Alcohol Program, MO ail, fax, or email.	Department of Heal	th and Senior Servic	es, Southeast District Office	

AS IV Serial no: 119729
Version no: 532C

TEST RECORD 00148

Temp Date Time 210L

Air Blank: 09/19/24 10:22 .000
Calibration Check: 21 09/19/24 10:22 .102

Subject Name

Test
Operator Name. I.D.

English Lomband 230169
Location

208 W COler St

A) coshermo 64850

AS IV Serial no: 119729
Version no: 532C

TEST RECORD 00150

Temp Date Time 210L

Air Blank: 09/19/24 10:30 .000
Calibration Check: 23 09/19/24 10:30 .101

Subject Name

Tcst
Subject I.D.

Test 3
Operator Name, I.D.

Taylor Cambaril 230169

Location

ZOS W Coler St

AS IV Serial no: 119729
Version no: 532C

TEST RECORD 00149

Temp Date Time 210L

Air Blank: 09/19/24 10:24 .000
Calibration Check: 22 09/19/24 10:24 .100

Subject Name

Test

Subject I.D.

Icst: Operator Name, I.D.

Taylor Lomband 230169
Location

ZOS W Color St.

AS IV Serial no: 119729 Version no: 532C
TEST RECORD 00151
Temp Date Time 210L
VOID: RFI 12 09/19/24 10:53
Subject Name
Subject I.D. RFT
Operator Name, 1.D. Taylor Comband 230/69 Location
ZOS W Coler 57
Noshopulo 6488



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.



MO 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

TAYLOR LOMBARD

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 sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 8/8/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DATE ____8/8/2023

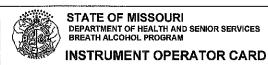
NUMBER 230169

EXPIRES 8/8/2025

Daves J. Michaelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R5-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired al in Missouri.

Operator LC

LOMBARD, TAYLOR

Permit No 230169 Date Issued 8/8/2023

Date Expires 8/8/2025

