CLIVLD

By Tracy Crews at 11:12 am, Dec 10, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

WOODE CONT.					
Complete this report in duplicate at the time of t Send copy to Department of Health and Senior S				nenever instrument is repaired.	
ALCO SENSOR IV SN 111750	SOR IV SN NAME OF AGENCY Missouri State Highway Patrol		,	E OF INSPECTION /01/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 1503 East US-24, Moberly, MO			1000000	e of inspection 00 pm	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values					
where determined.) Unmarked items must be corrected before using instrument.					
✓ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
✓ PRINTER WORKING PROPERLY					
✓ TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARDS	3				
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
✓ STANDARD SUPPLIER Guth	LC	oT # 23390	EXP. DATE 10	/17/2025	
☑ SIMULATOR TEMPERATURE (34°C ± 0.2°C)	C)33.99 SIM	. SNMP2499	SIM. NIST	EXP DATE 04/25/2025	
Run three tests using a standard solution. A less. Check the box corresponding to the sta 0.100% STANDARD - MUST READ BE 0.080% STANDARD - MUST READ BE 0.040% STANDARD - MUST READ BE TEST 1 104 TEST	andard solution being TWEEN 0.095% and TWEEN 0.076% and	used. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE 0.042% INCLUSIVE	TTACHED) : :	must have a spread of loce of	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 0 (004) 0 (.0509) 0	(.1014) 0	(.1519) 0	(OVER .19) 0	
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).					
,					
Clock adjusted to reflect end of Daylight Savings Time (-1 hour)					
INSPECTING OFFICER					
SIGNATURE			PRINT NAME Keegan Kindle		
TYPE IVERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER		
240037 02/05/2026			(660) 385-2132		
Return completed report to the: Breath Alcoh by mail, fax,		artment of Health an	d Senior Services,	Southeast District Office	

AS IV Serial no: 111750 Version no: 532B

TEST RECORD 00700

Temp Date Time 210L Air Blank: 12/01/24 18:05 .000 Calibration Check: 21 12/01/24 18:05 .104

Subject Name

MAINTENANCE Subject I.D.

Operator Name, I.D.

K.E. KINDLE, 240037 Location

1503 E. US-24

MOBERLY, MO

AS IV Serial no: 111750 Version no: 532B

TEST RECORD 00702

Temp Date Time 210L

Air Blank: 12/01/24 18:15 .000 Calibration Check: 22 12/01/24 18:15 .104

Subject Name

MAINTENANCE 3 Subject I.D.

Operator Name, I.D.

K.E. KINDLE, 240037

1503 E. US-24 MOBERLY, MO

DEC 01 2024

AS IV Serial no: 111750 Version no: 532B

TEST RECORD 00701

Temp Date Time 210L

Air Blank:

12/01/24 18:10 .000 Calibration Check:

21 12/01/24 18:10 .104

Subject Name

MAINTENANCE 2 Subject I.D.

Operator Name, I.D.

K.E. KINDLE, 240037

Location

1503 E. US-24

MOBERLY, MO

AS IV Serial no: 111750 Version no: 532B

TEST RECORD 00703

Temp Date Time 210L

VOID: RFI 12 12/01/24 18:18

Subject Name

RFI TEST

Subject I.D.

Operator Name, I.D.

K.E. KINDLE, 240037

Location

1503 E. US.Z4

MOBERLY, MO



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

KEEGAN E. KINDLE

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 DMT

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. MA 1 INA

0/7/0004	Mike Massin
DATE2/5/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240037	
EXPIRES 2/5/2026	Davla J. McCoelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
IO 600 0774 (C 40)	

MO 580-0771 (6-10)

LAB-4 (R6-10)



instrument for the determination of the alcoholic content in breath form of expired air in Missouri

KINDLE, KEEGAN Operator

Permit No 240037

Date Expires 2/5/2026 **Date Issued 2/5/2024**

