ECEIVED

By Tracy Crews at 9:58 am, Sep 10, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

MECCEN						
Complete this report in duplicate at the time Send copy to Department of Health and Seni	_			whenev	er instrument is	repaired.
ALCO SENSOR IV SN 107990	NAME OF AGENCY Missouri State Highway Patrol			DATE OF INSPECTION 08/31/2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 1503 East US-24, Moberly, MO				TIME OF INSPECTION 5:25 pm		
CHECKLIST: Place a mark in the box by each	item if found to be satis	sfactory or if operating				ed values
where determined.) Unmarked items must be						
☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
✓ TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACCURACY STANDAR	RDS					
Z SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE						
✓ STANDARD SUPPLIER Guth		OT # 23180	EXP. DATE	05/17/2	025	
☑ SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) 33.99 SI	M. SNMP249	9 SIM. N	IST EXP	DATE 04/25/2	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% an BETWEEN 0.076% an	g used. (PRINTOUT A ld 0.105% INCLUSIVE ld 0.084% INCLUSIVE	ATTACHED) = =	id made	nave a opreda	
TEST 1 .099	TEST 2 ▼ .099		TEST 3 ₹ .099			
☑ RFI DETECTOR OPERATING						
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) 3	(.1014)	(.1519)	0	(OVER .19)	0
List any new parts and describe any alterative established limits (use other side if necessary		was made to restore	the instrument to	o operate	e satisfactorily a	and within
INSPECTING OFFICER						
SIGNATURE			PRINT NAME Keegan Kindle			
TYPE I PERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER			
240037 02/05/2026			(660) 385-213			
	lcohol Program, MO De fax, or email.	partment of Health ar	nd Senior Service	es, South	heast District Of	fice

AUG 3 1 2024

AS IV Serial no: 107990 Version no: 532B

TEST RECORD 00984

Temp Date Time 210L Air Blank: 08/31/24 17:30 .000

Calibration Check: 21 08/31/24 17:30 .099

Subject Name

MAINTENANCE Subject I.D.

Operator Name, I.D.

K. E. KINDLE, 240037

1503 E- US-24

MOSERLY, MO

AS IV Serial no: 107990 Version no: 532B

TEST RECORD 00986

Temp Bate Time 210L Air Blank: 08/31/24 17:37 .000

Calibration Check: 23 08/31/24 17:37 .099

Subject Name

MAINTENANCE 3
Subject I.D.

Operator Name, I.D.

K.E. KINDLE, 240037

1503. E. US-24

MOBERLY, MO

AS IV Serial no: 107990 Version no: 532B

TEST RECORD 00985

Temp Date Time 210L

Air Blank:

08/31/24 17:34 .000

Calibration Check:

23 08/31/24 17:34 .099

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: 107990 Version no: 532B

TEST RECORD 00987

Temp Date Time 210L

VOID: RFI

12 08/31/24 17:40

Subject Name

RFI TEST

Subject I.D.

Operator Name, I.D.

K.E. KINDLE, 240037

Location

1503 €. US-24

MOBERLY, MO



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph
Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol)
ethyl alcohol. The expiration date for this lot
number is May 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 FN11172002 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 A MA

DATE2/5/2024	/ (ike / lasson
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240037	Datrio
EXPIRES 2/5/2026	Davla J. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (6-10)	LAB-4 (R6-10

LAB-4 (R6-10)



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

KINDLE, KEEGAN

Date Expires 2/5/2026

