

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 8:45 am, Jul 08, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

, while,						
Complete this report in duplicate at the time of Send copy to Department of Health and Senior				henever in:	strument is	repaired.
ALCO SENSOR IV SN 102459			TE OF INSPE 7/03/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) 2920 N Shamrock Road, Jefferson City, MO 65101			TIME OF INSPECTION 9:25 pm			
CHECKLIST: Place a mark in the box by each ite			within established	limits. (Writ	te in observe	ed values
where determined.) Unmarked items must be c	orrected before using i	instrument.				
☑ DIGITAL READOUT (ALL ELEMENTS OP	ERATIONAL)					
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
☑ PRINTER WORKING PROPERLY	Z PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPERLY	Υ					
BREATH ALCOHOL ACCURACY STANDARD	S					
☑ SIMULATOR SOLUTION		☐ COMPRESSED ETHANOL-GAS MIXTURE				
✓ STANDARD SUPPLIER RepCo	LC	OT # 23390	EXP. DATE 1	0/17/2025		
☑ SIMULATOR TEMPERATURE (34°C ± 0.2	°C) <u>34.00</u> SIN	n. SNMP2140	SIM. NIS	ST EXP DAT	TE 11/20/2	024
Run three tests using a standard solution. A less. Check the box corresponding to the st 0.100% STANDARD - MUST READ B 0.080% STANDARD - MUST READ B 0.040% STANDARD - MUST READ B	tandard solution being ETWEEN 0.095% and ETWEEN 0.076% and	used. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE 0.042% INCLUSIVE	TTACHED) : : :			
TEST 1 ▼ .103	EST 2 ▼ .103		TEST 3 • .102			
☑ 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) 0	(.1014) 1	(.1519)) (ov	'ER .19)	0
List any new parts and describe any alteration established limits (use other side if necessary). Meets DHSS standards.		as made to restore	the instrument to	operate sal	tisfactorily a	nd within
INSPECTING OFFICER			PRINT NAME			
SIGNATURE Vislay			Jacob H. Vislay	у		
230123/ June 7, 2025			(573) 751-1000	0		
Return completed report to the: Breath Alco	ohol Program, MO Dep	partment of Health ar	nd Senior Services	s, Southeas	st District Off	fice

AS IV Serial no: 102459 Version no: 532B

> TEST RECORD 00899

Temp Date Time 210L

Air Blank: 07/03/24 21:29 .000 Calibration Check: 24 07/03/24 21:29 .103

Subject Name

TEST 1 Subject I.D.

PERMIT # 230123 Operator Name, I.D.

CPL. JACOB VISLAY, 1437 Location

2920 N SHAMROCK RD

JEFFERSON CITY NO 65101

AS IV Serial no: 102459 Version no: 532B

TEST RECORD 00900

Date 210L

Air Blank:

07/03/24 21:38 .000

Calibration Check: 24 07/03/24 21:38 .103

Subject Name

TEST 2

Subject I.D.

HERMIT #230123

Operator Name, I.D.

CPL. JACOB VISLAY, 1437

Location

2920 N SHAMROCK RD

JEFFERSON CITY, MO 15701

AS IV Serial no: 102459 Version no:

TEST RECORD 00902

Temp Date Time 210L

Air Blank:

07/03/24 21:50 .000 Calibration Check:

25 07/03/24 21:50 .102

Subject Name

TEST 3

Subject I.D.

PERMIT # 230123

Operator Name, I.D.

CPL. JACOB VISLAY 1437

Location

2920 N SHAMROLK RD

JEFFERSON CITY, MO 65/01

TEST RECORD 00903 Deerator Name, AS IV Serial Subject Name Subject I.D. Jersion no:



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 JACOB VISLAY

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.

DATE6/7/2023	6/7/2023	/ (ike / lassmi
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230123	
EXPIRES	PIRES 6/7/2025	Davla J. Nichelson
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

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 in Missouri.

Operator VISLAY, JACOB Permit No 230123

Date Issued 6/7/2023 Date Expires 6/7/2025

