

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 2:17 pm, Jun 28, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Well Law.						
Complete this report in Send copy to Department	duplicate at the time	of the regular monthly lior Services; retain orig	preventative r inal in departn	naintena nent file.	unce check, and when	ever instrument is repaired.
ALCO SENSOR IV SN 097423		NAME OF AGENCY MSHP		DATE OF 06/28	FINSPECTION	
LOCATION OF INSTRUMENT 891 Technology Drive					INSPECTION	
CHECKLIST: Place a ma where determined.) Unrr	ark in the box by eac	h item if found to be satis	factory or if or	erating	within established limits	s. (Write in observed values
DIGITAL READOUT			instrument.	1161		
TEMPERATURE OF		0°C - 40°C)				8
PRINTER WORKIN	G PROPERLY					
☑ TIME AND DATE DI	SPLAYING PROPE	RLY				
BREATH ALCOHOL AC	CURACY STANDA	RDS				WIRE
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE						TURE
STANDARD SUPPLIER RepCo Marketing Inc. LOT # 23390 EXP. DATE 10/17/2025						2025
SIMULATOR TEMP	ERATURE (34°C ± 0	0.2°C) 34.00 St	M. SNN	/P2223	SIM. NIST EX	P DATE 01/18/2025
0.100% STAND	ARD - MUST READ ARD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	d 0.105% INC d 0.084% INC	LUSIVE LUSIVE	,	
TEST 1 * .101		TEST 2 = .100			TEST 3 ₹ .099	
RFI DETECTOR OPE	ERATING				**	U-X 191
INDICATE THE NUMBER (DO NOT INCLUDE SEL	R OF BREATH TES	TS IN THE FOLLOWIN TESTS)	G RANGES S	INCE T	HE LAST MAINTENAM	NCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	1	(.1519)	(OVER .19)
List any new parts and d established limits (use of	escribe any alteration ner side if necessary	on or modification that v	vas made to r	estore th	ne instrument to opera	te satisfactorily and within
INSPECTING OFFICER		2 8 30 11				
SIGNATURE				RINT NAME Dustin J. Duffie	***	
TYPE II PERMIT NUMBER/EXPIRATI 230294 / 12/11/2025		· · · · · · · · · · · · · · · · · · ·	T.	ELEPHONE NUMBER (636) 300-2800		
Return completed repor		cohol Program, MO Depax, or email.	partment of He	alth and	Senior Services, Sout	heast District Office

AS IV Serial no: 097423 Version no: 532B

TEST RECORD 00382

Temp Date Time 210L

Air Blank: 06/28/24 10:52 .000 Calibration Check: 23 06/28/24 10:52 .101

Subject Name

Main Test #1
Subject I. II.

Operator Name, I.D.

Duffle +1325

Location

roop c Ha

AS IV Serial no: 097423 Version no: 532B

TEST RECORD 00383

Temp Date Time 210L

Air Blank: 06/28/24 10:54 .000 Calibration Check: 24 06/28/24 10:54 .100

MERFITER #2

Priest V.D. # 1325

Location

AS IV Serial no: 097423 Version no: 532B

TEST RECORD 00384

Temp Date Time 210L

Air Blank: 06/28/24 10:57 .000 Calibration Check: 24 06/28/24 10:57 .099

Subject Name
Mart Test #3
Subject 1.D.

Operator Name, I.D.

Duffe \$132

Location

TROOP C HQ

AS IV Serial no: 697423
Version no: 532B
TEST RECORD 66385

TEST RECORD 66385

VOID: RTI
12 66/28/24 18:58
Subject Hanc
Subject Hanc
Subject 1.D.

CET Test
Subject 1.D.

Testion
Tool Hanc



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

DUSTIN J. DUFFIE

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

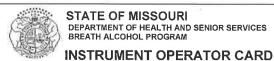
for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. MA A

INA

DATE12/11/2023	Mike Massure				
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY				
NUMBER 230294					
EXPIRES 12/11/2025	Davla J. Nichelson				
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES				
MO 600 0771 (6 10)	LAP 4 /DC 16				

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

Operator DUFFIE, DUSTIN

Permit No 230294

Date Expires 12/11/2025

