

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

REPORT #7

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.					
ALCO SENSOR IV SN	•	NAME OF AGENCY	HDENCE :	P	DATE OF INSPECTION
LOCATION OF INSTRUMENT (S	STREET AND CITY)		V DEPENDEM	17	IME OF INSPECTION
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					
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLI	ER INTOXIN	retens L	OT# A63116	EXP. DATE	4/26/2-25
SIMULATOR TEMPE	RATURE (34°C ± 0	0.2°C) Sil	И. SN	SIM. NI	ST EXP DATE
0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE					
TEST 1	00	TEST 2 🖝	/00	TEST 3 🖝	,100
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	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and destablished limits (use off			vas made to resto	re the instrument to	operate satisfactorily and within
INSPECTING OFFICER	42,4				
SIGNATURE				PRINT NAME RE77	SCHMIDCI
TYPE II PERMIT NUMBERJEXPIRATI	ON DATE	4/2/2026		TELEPHONE NUMBER	SCHMIDU 325-730=
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.					

AS IV Serial no: 111336 Version no: 532B

TEST RECORD 00295

Temp Date Time 210L

Air Blank:

10/02/24 11:32 .000

Calibration Check:

22 10/02/24 11:32 .100

Subject Name

MONTHLY

Subject I.D.

B SCHMIDY

Operator Mame:

24008

Location

AS JU Serial no: 111336 Version no: 532B

TEST RECORD 00297

Temp Date Time 210L

VOID: RFI 12 10/02/24 11:35

Subject Name

MONTHLY TETT

Subject I.D.

SCHMIDE

Operator Name, I.D. 240084

Location

14609 E 7RMAN

AS IV Serial no: 111336 Version no: 532B

TEST RECORD 00294

Temp Date Time 210L

Air Blank:

10/02/24 11:30 .900

Calibration Check:

22 10/02/24 11:30 .100

Subject Have

MOWTHLY TEST

Subject I.D.

ESCHMIDH

Operator Name, I.D. 740084

Location

14609 E TROMAN AD

AS IV Serial no: 111336 Version no: 532B

TEST RECORD 00296

Temp Date Time 210L

Air Blank: 10/02/24 11:33 .000 Calibration Check: 23 10/02/24 11:33 .100

Subject Name

MONTHLY Subject I.D.

R. SIMMIDOI

Operator Name, I.D. 240 084

Location

14609 E Ruman A)



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax; (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 26-Apr-2023

Lot # AG311602 Model 108

Exp Date 26-Apr-2025 Cyl. Type 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No. Concentration
EB0010581 391.8 ppm
EB0010570 259.8 ppm
EB0010285 209.0 ppm
EB0010561 103.7 ppm
EB0010681 52.22 ppm

RGM Serial No. Concentration
EB0010603 392.5 ppm
EB0010559 258.9 ppm
EB0010562 104.2 ppm
EB0010579 52.94 ppm

CRM Serial No. CC727481 CC727496 Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493 CC727498 Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by: Quality Control Reason Dry gas standard certification of analysis Location: Africa USA LLC (Lab) Date:04.26.2023 16:51

Approved for Release:

Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.08 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

BRETT SCHMIDLI

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, INTOXILYZER 8000

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DATE 4/2/2024

DATE 4/2/2024

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

EXPIRES 4/2/2026

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R8-10)



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

Operator SCHMIDLI, BRETT

Permit No 240084

Date Issued 4/2/2024 Date Expires 4/2/2026

