

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	endence	TAD OF	E OF INSPECTION
LOCATION OF INSTRUMENT (ST	REET AND CITY)	Jul Oak		TIM	E 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 SUPPLIER 1-1-X/NETER LOT # 46311602 EXP. DATE 4/26/2025					
☐ SIMULATOR TEMPER	ATURE (34°C ± 0	2°C) SI	M. SN	SIM. NIST	EXP DATE
CALIBRATION CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 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 → , (o <	-	TEST 2 ☞	101	TEST 3 🖝	.10(
THE 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 describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).					
		*			
INSPECTING OFFICER SIGNATURE		11103		PRINT NAME	
TYPE II PERMIT NUMBER/EXPIRATION	I DATE . /	1497		D, SO	CHMIDU
2401	084	4/2/2026		86.3	25-7300
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: 102455

TEST RECORD 00431

32 01/04/25 02:21 .100

TEST

R.Schnlpu

Operator Name, L.D. 740 284

14609 E

TEST RECORD

TEST 2

Subject I.D.

TEST RECORD

Subject Name

Sub Jech

Samibu

24.08

location 14609

TEST RECORD 自其中



Airgas USA LLC (LAB) 3500 Bernard Street Št. Lauis, Ma. 63103 Ph: (314) 633-3100 Fax: (814) 888-7828

Certificate of Analysis

Test Date: 26-Apr-2023

Customer Name Exclusive Supplier Intoximeters, inc. 2081 Craig Road St. Louis, Mo 62146

Lot # AG311602 Model 108

Exp Dato

Cyl. Typo

Component

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

26-Apr-2025

108

Ethanol Nitrogen

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

Concentration RGM Serial No. 391.8 ppm EB0010581 259.8 ppm EB0010570 209,0 ppm EB0010285 EB0010501 103.7 ppm EB0010681 52,22 ppm

EB0010003 EB0010559 EB0010562 EB0010579

RGM Serial No.

392,6 ppm 258.9 ppm 104,2 ppm 52.94 ppm

Concentration

CRM Serial No. CC727481

mqq 0,008 253,0 ppm

Concentration

CRM Serial No. CC727493

CC727498

Concentration 390,0 ppm

150,0 ppm

Analytical Method: NDIR

CC727496

Gighaly gignad by Gudily Control Rendentiary dan Cantont Contitorium of Analyzie Localent Ambas USA 1460 (1489) Daniol-28 2023 (1878)

Approved for Release:

Rod Marsala

ISO 17026:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT

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 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. Mike Massin DATE $\frac{4/2}{2024}$ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240084 Davla I. Nichelson EXPIRES 4/2/2026 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 al In Missouri.

SCHMIDLI, BRETT

Permit No 240084

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

