

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 10:45 am, Mar 27, 2025

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Mberexx						
Complete this report in d Send copy to Departmen					never instrument is repaired.	
ALCO SENSOR IV SN 119728		NAME OF AGENCY Sedalia Police Department			OF INSPECTION 25/2025	
LOCATION OF INSTRUMENT (300 W 3rd St, Sedalia		<u> </u>		TIME	OF INSPECTION	
CHECKLIST: Place a ma	rk in the box by each	item if found to be satis	sfactory or if operating	within established lim	nits (Write in observed values	
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 SOLUT	ΓΙΟΝ	☑ COMPRESSE	D ETHANOL-GAS M	IXTURE		
✓ STANDARD SUPPLIER Intoximeters		[OT # AG333203	EXP. DATE 11/28/2025		
☐ SIMULATOR TEMPERATURE (34°C ± 0.		2°C) SI	M. SN	SIM. NIST EXP DATE		
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 ☞ .105		ΓEST 2 ☞ .104		TEST 3 .103		
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).						
Conforms to DHSS Rules and Regulations.						
INCREATING OFFICER						
INSPECTING OFFICER SIGNATURE				PRINT NAME		
1-7/2 Shall				Kyle Schmitt		
TYPE 1 PERMIT NUMBER/EXPIRAT 230172 08/08/2025	ION DATE			TELEPHONE NUMBER (660) 827-7823		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.						
	by maii, ia	o, or oman.				

AS IV Serial no: 119728
Version no: 532C

TEST RECORD 00245

Temp Date Time 210L

Air Blank: 03/25/25 03:24 .000
Calibration Check: 18 03/25/25 03:24 .105

Subject Name

Subject I.D.

Perator Name. I.D.

Operator Name. I.D.

And 230/72

Location

AS IV Serial no: 119728
Version no: 532C

TEST RECORD 00246

Temp Date Time 210L

Air Blank:
03/25/25 03:26 .000

Calibration Check:
19 03/25/25 03:26 .104

Subject Name

Subject I.D.

Operator Name. I.D.

Location

300 W3rd

AS IV Serial no: 119728
Version no: 532C

TEST RECORD 00247

Temp Date Time 210L

Air Blank:
03/25/25 03:29 .000

Calibration Check:
21 03/25/25 03:29 .103

Subject Name

[9]
Subject I.D.

Perato Name I.D.

Operato Name I.D.

Operato Name I.D.

Operator Name I.D.

O

AS IV Serial no. 119728
Version no: 532C

TEST RECORD 00248

Temp Date Time 210

VOID: RFI
12 03/25/25 03:30

Subject Name

Subject I.D.

Subject I.D.

Subject I.D.

Operator Name

Location
300 W3rd



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: 29-Nov-2023

Lot # AG333203 **Model** 108

Exp Date 28-Nov-2025 Cyl. Type 108 Component

Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm)

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. EB0010603 EB0010559 EB0010562 EB0010579

392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

Concentration

CRM Serial No.

Concentration 799.4 ppm 253.4 ppm

CRM Serial No. CC727493

CC727498

Concentration 389.8 ppm 150.2 ppm

Analytical Method: NDIR

CC727481

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:11.30.2023 17:29

Approved for Release:

Yusef Woods

ISO 17025:2017 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 TYPE II

KYLE SCHMITT

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.

DATE8/8/2023	Mike Massure
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230172	
EXPIRES 8/8/2025	Davla I. 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 ai in Missouri.

Operator SCHMITT, KYLE Permit No 230172

Date Issued 8/8/2023 Date Expires 8/8/2025

