# **RECEIVED**



STATE PUBLIC HEALTH LABORATORY

MISSOURI DEPARTMENT OF HEALTH AND SENIOR By Tracy Crews at 3:06 pm, Aug 28, 2024



### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Send copy to Department of Health and S	NAME OF AGENCY	DATE OF INSPECTION	
111630 LOCATION OF INSTRUMENT (STREET AND CITY)	Miller County Sheriff's Office	07/25/2024	
1999 Hwy 52 Tuscumbia, Missouri 65		TIME OF INSPECTION 3:48 pm	
CHECKLIST: Place a mark in the box by ea where determined.) Unmarked Items must	ch item if found to be satisfactory or if oper be corrected before using instrument.	ating within established limits. (Write in observe	ed value
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)		
☑ TEMPERATURE OF ALCO SENSOR	(10°C - 40°C)		
PRINTER WORKING PROPERLY			
TIME AND DATE DISPLAYING PROP	ERLY	2	
BREATH ALCOHOL ACCURACY STAND	ARDS		
SIMULATOR SOLUTION	☑ COMPRE	SSED ETHANOL-GAS MIXTURE	
STANDARD SUPPLIER Intoximeters	LOT# AG23190	02 EXP. DATE 11/15/2024	
SIMULATOR TEMPERATURE (34°C :	: 0.2°C) SIM. SN	SIM. NIST EXP DATE	
Run three tests using a standard solutiless. Check the box corresponding to the 0.100% STANDARD - MUST REA	on. All three tests must be within ±5% of ie standard solution being used. (PRINTC D BETWEEN 0.095% and 0.105% INCLU	the standard value and must have a spread o DUT ATTACHED) JSIVE	of .005 o
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AS IV Serial no: 111630 Version no: 532B

TEST RECORD 01116

Temp Date Time 2101.

Air Blank: 07/25/24 15:48 .000 Calibration Check: 24 07/25/24 15:48 .100

Subject Name

#44 #1
Subject I.D.

Pathick 240129

Decrator Name, I.D.

Location

AS IV Serial no: 111630 Version no: 5328

TEST RECORD 01117

Temp Date Time 210L fir Blank!

07/25/24 15:50 .000 Calibration Check: 25 07/25/24 15:50 .099

Subject Name

test#2

Subject I.D.

Perforal 240 1241 Operator Name: I.D.

McSo Location AS IV Serial no: 111630 Version no: 532B

TEST RECORD 01118

Temp Date Time 210L Air Blank:

07/25/24 15:51 .000 Calibration Check: 26 07/25/24 15:51 .100

Subject Name

test #3
Subject I.D.

Patrice 240 124 Operator Name, I.D.

Me so Location

AS IV Serial no: 111630 Version no: 532B

TEST RECORD 01119

Temp Date Time 210L

VOID: RFI 12 07/25/24 15:53

Subject Name

RFI test

Subject I.D.

Papace 21/0124

Operator Hame, I.D.

meso Location AS IV Serial no: 111630 Version no: 532B

TEST RECORD 01120

Temp Date Time 210L Air Blank: 07/25/24 15:55 .000

Subject Test: Auto 26 07/25/24 15:55 .000

Subject Name

Blank test

Subject I.D.

Patrick 200124 Operator Name: I.D.

MESO

Location



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: 17-Nov-2022

Lot # AG231902 - Model 108

Exp Date 15-Nov-2024 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:

Concentration
391.8 ppm
259.8 ppm
209.0 ppm
103.7 ppm
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:Airgas USA LLC (Leb) Date:11,17.2022 20:17

Approved for Release:

Rod Marsala

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

# SCOTT E. PATRICK

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.

DATE 5/29/2024	Mike Mason
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240124	
EXPIRES 5/29/2026	Danes J. Malselson
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES
	(0F:3P) F-3AJ

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#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

### INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the elcoholic content in breath form of expired all in Missays.

Operator

PATRICK, SCOTT

Permit No 240124 Date Issued 5/29/2024

Date Expires 6/29/2026

