

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

# RECEIVED By Tracy Crews at 6:49 pm, Feb 20, 2025

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A HILLERY OF THE PARTY OF THE P						
Complete this report in duplicate at the time of Send copy to Department of Health and Senior				whenev	ver instrument is i	epaired.
ALCO SENSOR IV SN 111667	NAME OF AGENCY Platte County Sh	eriff's Office		DATE OF 1	INSPECTION	
LOCATION OF INSTRUMENT (STREET AND CITY) 11724 NW PLAZA CIR, KANSAS CITY	Tiddo oddiny on	<u> </u>			NSPECTION	
CHECKLIST: Place a mark in the box by each ite	em if found to be satis	factory or if operating				d values
where determined.) Unmarked items must be co					`	
☑ DIGITAL READOUT (ALL ELEMENTS OPE	ERATIONAL)					
☑ TEMPERATURE OF ALCO SENSOR (10°C	C - 40°C)					
PRINTER WORKING PROPERLY						
✓ TIME AND DATE DISPLAYING PROPERL	Y					
BREATH ALCOHOL ACCURACY STANDARD	S					
☐ SIMULATOR SOLUTION		☑ COMPRESSE	D ETHANOL-GA	S MIXT	URE	
STANDARD SUPPLIER Intoximeters, Inc	). <u>լ</u>	OT # <u>AG503204</u>	EXP. DATE 02/01/2027			
SIMULATOR TEMPERATURE (34°C ± 0.2°	°C) SII	М. SN	SIM. NIST EXP DATE			
Run three tests using a standard solution. A less. Check the box corresponding to the st 0.100% STANDARD - MUST READ B 0.080% STANDARD - MUST READ B 0.040% STANDARD - MUST READ B	andard solution being ETWEEN 0.095% and ETWEEN 0.076% and	used. (PRINTOUT d 0.105% INCLUSIV d 0.084% INCLUSIV	ATTACHED) E E		·	
TEST 1 <b>→</b> 0.099	EST 2 🕶 0.098		TEST 3 <b>☞</b> 0.0	98		
RFI DETECTOR OPERATING			•			
INDICATE THE NUMBER OF BREATH TESTS (DO NOT INCLUDE SELF-ADMINISTERED TE		G RANGES SINCE	THE LAST MAIN	ITENAN	ICE REPORT:	
REFUSALS 0 (004) 1	(.0509)	(.1014) 8	(.1519)	3	(OVER .19)	2
List any new parts and describe any alteration established limits (use other side if necessary).	or modification that v	vas made to restore	the instrument to	o operat	e satisfactorily ar	nd within
INSPECTING OFFICER						
SIGNATURE			PRINT NAME  Daniel Gearhart			
TYPE II PERMIT NUMBER/EXPIRATION DATE 240092 04/12/2026			TELEPHONE NUMBER (816) 858-3521			
Return completed report to the: Breath Alco		partment of Health a			heast District Offi	ice

AS IV Serial no: 111667
Version no: 532B

TEST RECORD 01137

Temp Date Time 210L

Air Blank: 02/15/25 20:26 .000

Calibration Check: 21 02/15/25 20:26 .099

Subject Name

Subject I.D.

Operator Name. I.D.

Location

1724 No. 1244 No. 1244

AS IV Serial no: 111667
Version no: 532B

TEST RECORD 01138

Temp Date Time 210L

Air Blank:
02/15/25 20:27 .000
Calibration Check:
22 02/15/25 20:27 .098

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 111667
Version no: 532B

TEST RECORD 01139
9/
Temp Date Time 210L

Air Blank: 02/15/25 20:29 .000
Calibration Check: 22 02/15/25 20:29 .098

Subject Name
Subject I.D.

7557 5
Operator Name, I.D.

Grander A834
Location

AS IV Serial no: 111667
Version no: 532B

TEST RECORD 01140

Temp Date Time 210L

VOID: RFI
12 02/15/25 20:31

Subject Name

Subject I.D.

Operator Name. I.D.

Location

17724 AV PARAGA



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: 3-Feb-2025

Lot # AG503204 Model 108

Exp Date 1-Feb-2027 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:

<b>RGM Serial No.</b>	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

 CRM Serial No.
 Concentration
 CRM Serial No.
 Concentration

 CC727481
 799.4 ppm
 CC727493
 389.8 ppm

 CC727496
 253.4 ppm
 CC727498
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.06.2025 07:09

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

### DANIEL GEARHART

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

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. Mile Massur 4/12/2024 DATE \_\_\_ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY Daves I. Nichelson

NUMBER 240092 EXPIRES 4/12/2026

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 air

Operator GEARHART, DANIEL

Permit No 240092

Date Issued 4/12/2024 **Date Expires 4/12/2026** 

