

#### MISSOURI DEPARTMENT OF HEALTH AND 9 STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER M

# RECEIVED By Tracy Crews at 7:55 am, Aug 01, 2024

REPORT #7

Complete this report in duplicate at the time of t Send copy to Department of Health and Senior S				whene	ver instrument is	repaired.
ALCO SENSOR IV SN 107972	NAME OF AGENCY BOONE COUNT	Y SHERIFF'S OFF	FICE	DATE OF 08/01/2	INSPECTION 2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 2111 E. COUNTY DR, COLUMBIA	· · · · · · · · · · · · · · · · · · ·			TIME OF 3:09 at	INSPECTION m	
CHECKLIST: Place a mark in the box by each ite where determined.) Unmarked items must be co			within establish	ed limits	. (Write in observ	ed values
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
☑ PRINTER WORKING PROPERLY						***************************************
☑ TIME AND DATE DISPLAYING PROPERLY	7					
BREATH ALCOHOL ACCURACY STANDARDS	3					
☐ SIMULATOR SOLUTION		☑ COMPRESSE	D ETHANOL-G	AS MIXT	TURE	
☐ STANDARD SUPPLIER INTOXIMETERS	L	OT # AG404403	EXP. DATE	02/13/2	2026	
SIMULATOR TEMPERATURE (34°C ± 0.2°C	C) SII	M. SN	SIM. N	IIST EXI	P DATE	
Run three tests using a standard solution. Al less. Check the box corresponding to the state of	ndard solution being TWEEN 0.095% and TWEEN 0.076% and	used. (PRINTOUT A d 0.105% INCLUSIVE d 0.084% INCLUSIVE	ATTACHED) E E	nd must	: have a spread o	of .005 or
TEST 1 .104	ST 2 .103		TEST 3 🖛 .10	4		
RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
		(.1014) 0			(OVER .19)	0
List any new parts and describe any alteration o established limits (use other side if necessary).  INSTRUMENT OPERATING SATISFACTO				o operat	te satisfactorily a	nd within
INSPECTING OFFICER						
SIGNATURE DOMORALIA WELL			PRINT NAME  JOHNATHAN	WELLS	S	
TYPE II FERMIT NUMBER/EXPIRATION DATE 240088, 04/02/2026			TELEPHONE NUMBER (573) 875-111			
Return completed report to the: Breath Alcohology by mail, fax, or		partment of Health an	d Senior Service	es, Sout	heast District Offi	ce

2111 E. County Dr. J. WEILS 240088 Monthly Maintenance Columbia, mo Test one TEST RICORD 81896

Jest Two

Monthly Maintenance

Operator Name, I.D.

J. WILL 112M C

2111 & county or

Columbia, no

TEST Three

Monthly Monthnace

J. Well HOORS

2111 E. County Dr

Columbia, no

VOID 12F1

Monthly Maintenance

J. Wells 240088

all to County Dr

Columbia, Mp



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

Fax: (314) 533-3100

# **Certificate of Analysis**

**Customer Name** 

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 14-Feb-2024

Lot # AG404403 Model 108

Exp Date 13-Feb-2026 Cyl. Type 108 Component

**Certified Concentration** 

Ethanol

0.100 ± 2% BrAC (272 ppm)

Nitrogen

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

RGM Serial No.	Concentration	<b>RGM Serial No.</b>	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:02.16.2024 09:23

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 JOHNATHAN WELLS

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 4/2/2024	Mike Massur
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240088	
EXPIRES 4/2/2026	Davla J. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-1 (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 in Missouri.

Operator WELLS, JOHNATHAN

Permit No 240088

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

