

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

**RECEIVED** 

ALCO-SENSOR IV WITH PRINTER MAINTENANCE RE By Tracy Crews at 12:00 pm, Aug 06, 2024

Complete this report in duplicate at the time Send copy to Department of Health and Ser				enever instrument is repaired.
ALCO SENSOR IV SN 107999	NAME OF AGENCY Clay County She	eriff's Office	1	OF INSPECTION 04/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 12 S. Water St., Liberty, MO 64068			TIME 231	OF INSPECTION 5
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be			within established lir	mits. (Write in observed values
DIGITAL READOUT (ALL ELEMENTS				
☑ TEMPERATURE OF ALCO SENSOR (	10°C - 40°C)			-
☐ PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPE	RLY	Markey	111111111111111111111111111111111111111	
BREATH ALCOHOL ACCURACY STANDA	RDS			
☐ SIMULATOR SOLUTION		☐ COMPRESSE	D ETHANOL-GAS M	IIXTURE
STANDARD SUPPLIER Intoximeters		_OT # <u>AG407603</u>	,EXP. DATE 03/1	6/2026
☐ SIMULATOR TEMPERATURE (34°C ±	0.2°C) S	M. SN	SIM. NIST	EXP DATE
less. Check the box corresponding to the  0.100% STANDARD - MUST READ  0.080% STANDARD - MUST READ  0.040% STANDARD - MUST READ	) BETWEEN 0.095% ar ) BETWEEN 0.076% ar	d 0.105% INCLUSIVE d 0.084% INCLUSIVE	-	
TEST 1 🖛 ,099	TEST 2 * .099		TEST 3 🖛 .097	
☐ RFI DETECTOR OPERATING				1
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		IG RANGES SINCE	THE LAST MAINTEN	NANCE REPORT:
REFUSALS 0 (004) 0	(.0509) 0	(.1014)	(.1519) 0	(OVER .19) 0
List any new parts and describe any alterati established limits (use other side if necessar		was made to restore		
Coldonoliou limito (100 other 3100 if freedasar	, i y			,
INSPECTING OFFICER				
SIGNATURE \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2260	***************************************	Tom Butkovich	
TYPE II PERMIT NUMBER/EXPIRATION DATE 230113 - 06/05/2025	<u> </u>		TELEPHONE NUMBER 8164073702	
Return completed report to the: Breath A by mail,	Icohol Program, MO De fax, or email.	partment of Health ar	nd Senior Services, S	Southeast District Office

AS IV Serial no: 107999 Version no: 3328 TEST RECORD 00485 Temp Date Time 210L Air Blank: 98/04/24 23:2**0 .**800 Calibration Check: 21 98/84/24 23:20 .099 Subject Mame Test #1 Subject I.D. Bokovich Operator Name, I.D. CCSO Location AS IV Serial no: 107999 Version no: 5328 TEST RECORD 00486 Temm Date Time 2181. Air Blank: 08/84/24 23:22 .000 Calibration Check: 21 58/04/24 23:22 .099 Subject Mame (est #12 Subject I.D. Bukovics Operator Name, I.D. Location

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AS IV Serial no: 107999 Version no: 5328 TEST RECORD 00487 Temp Date Time 210L Air Blank . 88/84/24 23:24 .000 Calibration Check: 23 98/84/24 23:24 .897 Subject Mane Operator Name: L.D. acation AS IV Serial no: 107999 Version no: 5928 TEST RECORD 00498 - Temp Date Time 210L Will: RFI 12 98/84/24 23:25 Subject Name RFI Test Subject I.D. Borows Operator Mame, I.D. Location



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

# THOMAS F. BUTKOVICH

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 EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

MO 580-0771 (6-10)

EXPIRES 6/5/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 in Missouri.

Operator BUTKOVICH, THOMAS
Permit No. 230113

Permit No 230113 Date Issued 6/5/2023

Date Expires 6/5/2025





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: 18-Mar-2024

Lot # AG407603 Model 108

Exp Date 16-Mar-2026 Cyl. Type

Component

**Certified Concentration** 

108

Ethanol Nitrogen 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

Concentration
392.5 ppm
258.9 ppm
104.2 ppm
52.94 ppm

CRM Serial No.	
CC727481	
CC727496	

Concentration 799.4 ppm 253.4 ppm CRM Serial No. CC727493 CC727498 Concentration 389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas alandard cortification of analysis Location:Afgas USA LLC (Lab) Data:03.22.2024 07:46

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07