

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 8:10 am, Oct 25, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in dup Send copy to Department	olicate at the time of of Health and Senior	the regular monthly Services; retain ori	y preventative maintena ginal in department file.		
ALCO SENSOR IV SN 120498		NAME OF AGENCY California PD (MSC)	DATE OF I 10/24/2	nspection 024
LOCATION OF INSTRUMENT (ST 1200 S. Holden St. War	REET AND CITY)	93		TIME OF II 10:32 a	NSPECTION M
CHECKLIST: Place a mark	in the hox by each it	em if found to be sa	tisfactory or if operating	within established limits.	(Write in observed values
where determined.) Unma	rked items must be o	orrected before usi	ng instrument.		
☑ DIGITAL READOUT (ALL ELEMENTS OP	ERATIONAL)			
☑ TEMPERATURE OF	ALCO SENSOR (10°	C - 40°C)			
✓ PRINTER WORKING	PROPERLY				
☑ TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACC	URACY STANDARI	<u>)S</u>			
☐ SIMULATOR SOLUT	ION		☑ COMPRESSED ETHANOL-GAS MIXTURE		
STANDARD SUPPLI	ER Intoximeter's		_LOT # AG311004	EXP. DATE <u>04/20/2</u>	2025
SIMULATOR TEMPERATURE (34°C ± 0.2°C)			SIM. SN	SIM. NIST EXP DATE	
	ARD - MUST READ I ARD - MUST READ I	BETWEEN 0.095% BETWEEN 0.076%	eing used. (PRINTOUT and 0.105% INCLUSIV and 0.084% INCLUSIV and 0.042% INCLUSIV	E E	
TEST 1 .098	T	EST 2 🕶 .097		TEST 3 • .098	
☑ RFI DETECTOR OPE	RATING				
INDICATE THE NUMBER	R OF BREATH TEST	S IN THE FOLLO	WING RANGES SINCE	THE LAST MAINTENA	NCE REPORT:
(DO NOT INCLUDE SEL	F-ADMINISTERED	rests)	1	1	1
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and destablished limits (use of Adjusted time.	lescribe any alteratio her side if necessary	n or modification th	at was made to restore	e the instrument to opera	ate satisfactorily and within
INSPECTING OFFICER		PRINT NAME			
SIGNATURE				Ryan Schildknecht	
230225 10/19/2025	TION DATE	and the second s	<u> </u>	TELEPHONE NUMBER (660) 543-4573	
Return completed repo	ort to the: Breath Al by mail, f	cohol Program, MC ax, or email.	Department of Health	and Senior Services, So	utheast District Office

AS IV Serial no: 120498
Version no: 532C

TEST RECORD 00008

Temp Date Time 210L

Air Blank: 10/24/24 10:32 .000
Calibration: 23 10/24/24 10:32 .097

Subject Name
Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 120498
Version no: 532C

TEST RECORD 00009

Temp Date Time 210L

Air Blank: 10:34 .000
Calibration Check: 23 10/24/24 10:34 .098

Subject Name

Subject I.D.

Operator Name. I.D.

Location

MSC

AS IV Serial no: 120498
Version no: 532C

TEST RECORD 00010

Temp Date Time 210L

Air Blank: 10/24/24 10:35 .000

Calibration Check: 23 10/24/24 10:35 .097

Subject Name

Subject I.D.

Operator Name, I.D.

Location

M 5 C

AS IV Serial no: 120498
Version no: 532C

TEST RECORD 00011

Temp Date Time 210L

Air Blank: 10/24/24 10:37 .000
Calibration Check: 23 10/24/24 10:37 .098

Subject Name

Subject Name

Subject I.D.

Operator Name. I.D.

Location

MSC

AS IV Serial no: 120498
Version no: 532C

TEST RECORD 00012

Temp Date Time 210L

VOID RFI
12 10/24/24 10:38

Subject Name
Subject I.D.

Operator Name, I.D.

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: 24-Apr-2023

Lot # AG311004 Model 108

Exp Date 20-Apr-2025 Cyl. Type 108

Component

Certified Concentration $0.100 \pm 2\%$ BrAC (272 ppm)

Ethanol

Nitrogen

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

Concentration **RGM Serial No.** 391.8 ppm EB0010581 259.8 ppm EB0010570 209.0 ppm EB0010285 103.7 ppm EB0010561 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. CC727481

mgg 0.008 253.0 ppm

Concentration

CRM Serial No. CC727493

CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:05.05.2023 12:02

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

RYAN SCHILDKNECHT

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

INTOX DMT, INTOXILYZER 8000, INTOX EC/IR II, ASIV W/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.

DATE	10/19/2023	Lama a Nag
-77 (1 ba		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230225	
EXPIRES	10/19/2025	, acting director DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
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MO 580-0771 (6-10)

LAB-4 (R6-10)

