

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 8:15 am, Jun 17, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Contract of the contract of th					
Complete this report in du Send copy to Department	iplicate at the time of of Health and Senio	f the regular month r Services; retain o	ly preventative maintena riginal in department file	ance check, and whene	ver instrument is repaired.
ALCO SENSOR IV SN 111336		NAME OF AGENCY Independence		DATE OF 06/13/2	INSPECTION 2024
LOCATION OF INSTRUMENT (S 1200 S. Holden St. Wa	STREET AND CITY) rrensburg, MO 640	93		TIME OF 11:54	INSPECTION am
			atisfactory or if operating	within established limits	. (Write in observed values
where determined.) Unma	arked items must be	corrected before us	ing instrument.		
DIGITAL READOUT	(ALL ELEMENTS OF	PERATIONAL)			
☑ TEMPERATURE OF	ALCO SENSOR (10°	°C - 40°C)			
PRINTER WORKING	PROPERLY				
✓ TIME AND DATE DIS	SPLAYING PROPER	LY			
BREATH ALCOHOL ACC	CURACY STANDAR	D\$			
☐ SIMULATOR SOLUT	☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE				
☐ STANDARD SUPPLI	ER Intoximeters		_LOT # AG 309501	EXP. DATE 04/05/	2025
☐ SIMULATOR TEMPE	ERATURE (34°C ± 0.	2°C)	SIM. SN	SIM. NIST EX	(P DATE
✓ 0.100% STAND✓ 0.080% STAND	ARD - MUST READ ARD - MUST READ	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 ☞ .097	· 1	EST 2 🖛 .097		TEST 3 .096	
☑ RFI DETECTOR OPE	ERATING	, , , , , , , , , , , , , , , , , , ,			
INDICATE THE NUMBE (DO NOT INCLUDE SEL			WING RANGES SINCE	THE LAST MAINTENA	NCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and control established limits (use of			nat was made to restore	the instrument to opera	ate satisfactorily and within
INSPECTING OFFICER			Angles the large transfer and the		
SIGNATURE				Ryan Schildknecht	
TYPE II PERMIT NUMBER/EXPIRATION DATE 230225 10/19/2025				TELEPHONE NUMBER (660) 543-4573	
Return completed repo		cohol Program, MC ax. or email.	Department of Health a	and Senior Services, So	utneast District Office

AS IV Serial no: 111336 AS IV Serial no: 111336 Version no: 532B Version no: 532B TEST RECORD 00245 TEST RECORD 00246 Date ms AU Serial not 111836 Time Date Time 210L Jerskon act 5528 Air Blank: Air Blank: 06/13/24 11:56 .000 rast radiuru - Mered 06/13/24 11:58 .000 Calibration Check: Calibration Check: 25 06/13/24 11:56 .097 25 06/13/24 11:58 .096 Subject Mame alo Stank Subject Hame -95/3/26 Little 1985 est California i Iorr Subject I.D. on Bed Cylin Table 1977 Subject I.D. Million Hame Op**s**rator Hame, I.D. Oregator Name, I.D. ("a grada (Fred Charles Location Location MS.C AS IV Serial no: 111336 AS IV Serial no: 111336 Version no: 532B Version no: 532B TEST RECORD 00247 TEST RECORD 00248 Temp Date Time Temp Date 210L Time 2101 Air Blank: VOID: RFI 06/13/24 11:59 .000 12 06/13/24 12:00 Calibration Check: 25 06/13/24 11:59 .096 Subject Name Subject Name Subject I.D. Subject I.D. Orgyator Name, I.D. Operator Name: I.D. hilden 230225 MSC Location MSC



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: 5-Apr-2023

Lot # AG309501 Model 108

Exp Date 5-Apr-2025 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:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	010570 259.8 ppm 010285 209.0 ppm	EB0010559 EB0010562 EB0010579	258.9 ppm 104.2 ppm 52.94 ppm
EB0010285			
EB0010561			
EB0010681	52.22 ppm		

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:04.05.2023 17:34

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	Lacra 4. Nay
DAIE		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230225	
FXPIRES	10/19/2025	, acting director
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
	440	LAB-4 (R6-10

MO 580-0771 (6-10)

