

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 12:22 pm, Aug 30, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A MPTHINA N						
Complete this report in d Send copy to Departmen					ver instrument is repaired.	
ALCO SENSOR IV SN 30799		NAME OF AGENCY Sweet Springs (MSC)		DATE OF 08/21/	INSPECTION 2024	
LOCATION OF INSTRUMENT (1200 S. Holden St. Wa		4093		TIME OF 4:05 p	INSPECTION m	
				within established limits	. (Write in observed values	
where determined.) Unmarked items must be corrected before using instrument.						
✓ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL) ✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
TIME AND DATE DI	SPLAYING PROPE	RLY	***************************************			
BREATH ALCOHOL AC	CURACY STANDA	RDS		e garanta a ser esta de la como en la contrata en la contrata de la contrata del contrata del contrata de la contrata del contrata del contrata de la contrata del c		
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE				TURE		
STANDARD SUPPL	STANDARD SUPPLIER Intoximeter's		LOT # AG309501	EXP. DATE 04/05/2025		
SIMULATOR TEMP	ERATURE (34°C ±	0.2°C)	SIM. SN	SIM. NIST EX	P DATE	
0.080% STAND	ARD - MUST READ) BETWEEN 0.076% a	and 0.105% INCLUSIV and 0.084% INCLUSIV and 0.042% INCLUSIV	E		
TEST 1 🖝 .097		TEST 2 ☞ .098		TEST 3 ☞ .097		
RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER (DO NOT INCLUDE SEL			ING RANGES SINCE	THE LAST MAINTENAI	NCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and destablished limits (use of	lescribe any alterati her side if necessar	o∩ or modification tha y).	t was made to restore	the instrument to opera	te satisfactorily and within	
INSPECTING OFFICER				PRINT NAME		
TYPE II PERMIT NUMBER/EXPIRAT	ION DATE	Control of the Contro			yan Schildknecht	
230225 10/19/2025			4	(660) 543-4573		
Return completed repos		lcohol Program, MO E fax, or email.	Department of Health a	nd Senior Services, Sou	theast District Office	

AS IV Serial no: 030799 AS IV Serial no: 030799 Version no: 532B Version no: 532B AS IV Serial no: 030799 Version no: 532B TEST RECORD 00341 TEST RECORD 00340 TEST RECORD 90342 Temp Date Time 210L Time 210L Temp Date 97 Temp Date Air Blank: Time 210L Air Blank! 98/21/24 16:07 .000 08/21/24 16:05 .000 Air Blank: Calibration Check: 08/21/24 16:09 .000 Calibration 26 08/21/24 16:07 .097 25 98/21/24 16:05 .097 Calibration Check: 26 98/21/24 16:09 .098 Subject Name Subject Name Subject Name Cal Subject I.D. esty Subject I.D. Subject I.D. Operator Hame, I.D. Operator Hame, I.D. Openator Hame, I.D. Location Location MSC Location MSC MSC AS IV Serial no: 030799 Version no: 532B AS IV Serial no: 030799 Version no: 532B TEST RECORD 00343 TEST RECORD 00344 Temp Date Time 210L Temp Date Time 210L Air Blank: 98/21/24 16:11 .000 VOID: RFI Calibration Check: 12 08/21/24 16:13 26 88/21/24 16:11 .097 Subject Hame Subject Name Subject I.D. Subject I.D. Operator Name, I.D. Operator Name, I.D. Location Location MSC 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

Component Ethanol

Certified Concentration

108

Nitrogen

0.100 ± 2% BrAC (272 ppm)

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	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. CC727481

Concentration 800.0 ppm 253.0 ppm

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: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

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	Laura V. Nag-
DAIL		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230225	
FXPIRES	10/19/2025	, acting director
L/11 11 IL V		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 680-0771 (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 at

SCHILDKNECHT, RYAN Operator Permit No 230225

Date Issued 10/19/2023

Date Expires 10/19/2025