

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

## RECEIVED By Tracy Crews at 8:52 am, May 13, 2024

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A ARTHURA						
Complete this report in do	uplicate at the time of t of Health and Seni	of the regular monthly or Services; retain orig	preventative mainte inal in department f	enance check, and ville.	whenever instrument is repaired.	
ALCO SENSOR IV SN		NAME OF AGENCY MSC			ATE OF INSPECTION 05/10/2024	
LOCATION OF INSTRUMENT (S 1200 S. Holden St. Wa	STREET AND CITY) Irrensburg, MO 64	093		1 2	IME OF INSPECTION 3:58 am	
CHECKLIST: Place a ma	rk in the box by each	item if found to be sati	sfactory or if operati	ng within established	d limits. (Write in observed values	
where determined.) Unm	arked items must be	corrected before usin	g instrument.			
☑ DIGITAL READOUT	(ALL ELEMENTS O	PERATIONAL)				
☑ TEMPERATURE OF	TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING	3 PROPERLY					
TIME AND DATE DI						
BREATH ALCOHOL AC	CURACY STANDAI	RDS				
☐ SIMULATOR SOLUT	☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
☑ STANDARD SUPPL	STANDARD SUPPLIER Intoximeters LOT # AG309501 EXP. DATE 04/05/2025			04/05/2025		
☐ SIMULATOR TEMPI	ERATURE (34°C ± 0	).2°C) S	SIM. SN	SIM. N	IST EXP DATE	
<ul><li>✓ 0.100% STAND</li><li>✓ 0.080% STAND</li></ul>	ARD - MUST READ ARD - MUST READ	standard solution beit BETWEEN 0.095% a BETWEEN 0.076% a BETWEEN 0.038% a	nd 0.105% INCLUS nd 0.084% INCLUS	SIVE SIVE		
TEST 1 ★ .100		TEST 2 • .099		TEST 3098	TEST 3 <b>☞</b> .098	
☑ RFI DETECTOR OP	ERATING					
INDICATE THE NUMBE			NG RANGES SINC	E THE LAST MAIN	ITENANCE REPORT:	
(DO NOT INCLUDE OF						
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and of established limits (use of			t was made to resto	ore the instrument to	o operate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE		All and a second of the		PRINT NAME		
A Company of the Comp			Ryan Schildki			
TYPE II PERMIT NUMBER/EXPIRATION DATE 230225 10/19/2025				(660) 543-457		
Return completed repo	ort to the: Breath A	Alcohol Program, MO [ fax, or email.	Department of Healt	h and Senior Servic	es, Southeast District Office	

AS IV Serial no: 111637 Version no: 5328	•
TEST RECORD 00251	AS IV Serial no: 111637 Version no: 532B
Temp Date Time 210L	TEST RECORD 00252
Air Blank: 95/10/24 08:58 . <b>000</b> Calibration Check: 21 05/10/24 08:58 . <b>100</b>	S/ Temp Date Time 210L Air Blank: 05/10/24 89:22 aga
Subject Name	Calibration Check: 23 05/10/24 09:27 .099
Subject I.D.	Subject Name
Deerator Name, I.D.  Scholden (1.30)	Subject I.D.  Operator Name, I.D.
MSC	Location Location
	in the !
	AS IV Serial no: 111637 Version no: 532B TEST RECORD 00254
	Temp Date Time 210L
	VOID: RFI 12 85/10/24 89:30
ı	Subject Name Subject I.D.
	Operator Name, I.D.  Location
	MSC

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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 Nitrogen **Certified Concentration** 

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
EB0010581	391.8 ppm	EB0010603
EB0010570	259.8 ppm	EB0010559
EB0010285	209.0 ppm	EB0010562
EB0010561	103.7 ppm	EB0010579
EB0010681	52.22 ppm	

RGM Serial No.	Concentration
B0010603	392.5 ppm
B0010559	258.9 ppm
B0010562	104.2 ppm
B0010579	52.94 ppm

CRM Serial No.	Concentration
CC727481	800.0 ppm
CC727496	253.0 ppm

CRM Serial No. CC727493 CC727498 Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Alrgas 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. Way
DAIE		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	230225	
EXPIRES	10/19/2025	, acting director DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

