

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-S	ENSOR IV WITH F	PRINTER MAIN	TENANCE REP		CENTO	P	EPORT #5	
Complete this report in Send copy to Departme	duplicate at the time o	of the regular month or Services; retain c	nly preventative mai	ntenance ch	RECEIVED by Tracy Crew	vs at 6:57 am, Dec	31, 2024	
ALCO SENSOR IV SN 030807		NAME OF AGENCY Jefferson County Sheriff's Office		Off:		DATE OF INSPECTION		
LOCATION OF INSTRUMENT (STREET AND CITY) 400 First St. Hillsboro, MO 63050		Jenerson County Sherin's On		Office	12/2/2024 TIME OF INSPECTION 2245		- 1	
CHECKLIST: Place a m where determined.) Uni	nark in the box by each marked items must be	item if found to be s corrected before us	atisfactory or if opera	ating within est	ablished limit	s. (Write in observed	zeulav t	
✓ DIGITAL READOU								
TEMPERATURE C	F ALCO SENSOR (10	°C - 40°C)						
PRINTER WORKIN	NG PROPERLY							
TIME AND DATE	DISPLAYING PROPER	LY						
BREATH ALCOHOL A	CCURACY STANDAR	DS						
SIMULATOR SOLU	JTION		✓ COMPRE	SSED ETHAN	OL-GAS MIX	TURE	- 3	
✓ STANDARD SUPP	LIER Intoximeters		LOT # AG305902 EXP. DATE 02/28/2025			3/2025		
SIMULATOR TEMPERATURE (34°C ± 0.2°C)			SIM. SN	SN SIM. NIST EXP DATE				
0.100% STAN 0.080% STAN	corresponding to the DARD - MUST READ DARD - MUST READ DARD - MUST READ	BETWEEN 0.095% BETWEEN 0.076%	and 0.105% INCLU and 0.084% INCLU	JSIVE JSIVE	D)			
and the		TEST 2 ₹ .099		TEST 3	TEST 3 ☞ .098			
✓RFI DETECTOR O	PERATING							
INDICATE THE NUMB (DO NOT INCLUDE SE	ER OF BREATH TEST	TS IN THE FOLLOW	WING RANGES SIN	ICE THE LAS	T MAINTENA	NCE REPORT:		
REFUSALS	(004)	(.0509)	(.1014)	(.151	9)	(OVER .19)		
List any new parts and established limits (use	describe any alteratio other side if necessary	n or modification th	nat was made to res	tore the instru	ment to oper	ate satisfactorily an	d within	
y Joseph P								
	Management of the second of th						\ \	
		2						
INSPECTING OFFICER	R	-148 is	M-2500 1250 1	DENT MAN		KI SELATO A SE		
100	***************************************	Zachary Reed #810						
TYPE II PERMIT NUMBER/EXPIR	230236 10/31/2025				TELEPHONE NUMBER (636) 797-5000			

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

(636) 797-5000

AS IV Serial no: 030807
Version no: 532B

TEST RECORD 00413

Temp Date Time 210L

Air Blank: 12/02/24 22:45 .000
Calibration Check: 21 12/02/24 22:45 .099

Subject Name
Subject I.D.

Operator Name, I.D.
Location

AS IV Serial no: 030807
Version no: 532B

TEST RECORD 00415

Temp Date Time 210L

Air Blank: 12/02/24 22.50 .000
Calibration Check: 23 12/02/24 22:50 .098

Subject Name
Test S
Subject I.D.

Operator Name 1.D.
Location

TEST RECORD 00414
Temp Date Time 210L
Air Blank: 12/02/24 22:48 .000
Calibration Check: 22 12/02/24 22:48 .099
Subject Name
Subject Name TCS/- 2
Subject I.D.
Operator Name I D
Operator Name, 1.D. Recd 730236
Location
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The state of the s
8 · 1
AS IV S 020003
AS IV Sarial no: 030807 Version no: 532B
TEST RECORD 00418
Temp Date Time 210
VOID: RFI 12 12/02/24 22:52
Subject Name JF/
Est (H-1!
Subject I.D.
Operator Name, I.D.
9
_ocation

AS IV Serial no: 030807 Version no: 532B



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: 28-Feb-2023

Lot # AG305902 Model 108

Exp Date

28-Feb-2025

Cyl. Type

108

Component

Ethanol

Nitrogen

Certified Concentration

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

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

RGM Serial No.

Concentration

391.8 ppm 259.8 ppm

EB0010581 EB0010570 EB0010285

209.0 ppm

EB0010561 EB0010681 103.7 ppm 52.22 ppm RGM Serial No.

EB0010603

EB0010559 EB0010562

EB0010579

258.9 ppm 104.2 ppm 52.94 ppm

392.5 ppm

CRM Serial No.

CC727481 CC727496 Concentration

253.0 ppm

800.0 ppm

CRM Serial No.

CC727493 CC727498 Concentration

Concentration

390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03.01.2023 17:25

Approved for Release:

Rod Marsala

Roll Marsela

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