

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

# RECEIVED By Tracy Crews at 8:35 am, Jun 10, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

4-8904844						
Complete this report in do Send copy to Department	uplicate at the time of of Health and Senio	of the regular monthly por Services; retain origin	oreventative maintena nal in department file.	nce check, and whene	ver instrument is repaired.	
ALCO SENSOR IV SN 111654		NAME OF AGENCY Platte County Sh	eriff's Office	DATE OF 06/02/2	INSPECTION 2024	
LOCATION OF INSTRUMENT (S 11724 NW PLAZA CIR		MO		TIME OF 7:53 pt	INSPECTION M	
CHECKLIST: Place a mar	k in the box by each	item if found to be satis	factory or if operating	within established limits	. (Write in observed values	
where determined.) Unma	arked items must be	corrected before using	instrument.			
☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING	PRINTER WORKING PROPERLY					
✓ TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACC	CURACY STANDAR	DS				
☐ SIMULATOR SOLUT	☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE				TURE	
STANDARD SUPPLIER Intoximeters, Inc.		c. LOT # AG309501 EXP. DATE 04/05/2025		2025		
☐ SIMULATOR TEMPE	RATURE (34°C ± 0.	2°C) SII	M. SN	SIM. NIST EX	P DATE	
less. Check the box c  ✓ 0.100% STAND/  ☐ 0.080% STAND/	orresponding to the ARD - MUST READ ARD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	gused. (PRINTOUT A d 0.105% INCLUSIVE d 0.084% INCLUSIVE	TTACHED) : :	t have a spread of .005 or	
TEST 1 <b>☞</b> 0.097		TEST 2 <b>▼</b> 0.096		TEST 3   0.095		
RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER	R OF BREATH TEST	S IN THE FOLLOWIN	G RANGES SINCE T	HE LAST MAINTENAL	NCE REPORT:	
(DO NOT INCLUDE SEL	F-ADMINISTERED	TESTS)	2	Y .	Е	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and d	escribe any alteratio	n or modification that v	was made to restore	the instrument to opera	te satisfactorily and within	
established limits (use other side if necessary).						
INSPECTING OFFICER						
SIGNATURE						
FD2			Daniel Gearhart			
44PE II PERMIT NUMBER/EXPIRATI 240092/04-12-2026	ON DATE		TELEPHONE NUMBER (816) 858-3521			
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.						
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AS IV Serial no: 111654 Version no: 532B

TEST RECORD 00357

Temp Date Time 210L

Air Blank: 06/02/24 19:54 .000 Calibration Check: 20 06/02/24 19:54 .097

Subject Name

MALUTENANCES
Subject I.D.

1257 # / Operator Name, I.D.

GUAPHART 240092 Location

11724 NW PLAZA COT

ICANSAS CATY, MU 64153

AS IV Serial no: 111654 Version no: 532B

TEST RECORD 00358

Temp Date Time 210L

Air Blank: 06/02/24 19:56 .000 Calibration Check: 21 06/02/24 19:56 .096

Subject Name

MADITANANCE Subject I.D.

*IET #2* Operator Name, I.D.

GURPHART 240092 Location

11724 NW PLAZA CER

KANSAS CATY, NO 64153

AS IV Serial no: 111654 Version no: 532B

TEST RECORD 00359

Temp Date Time 210L

Air Blank:

06/02/24 19:59 .000 Calibration Check: 22 06/02/24 19:59 .095

Subject Name

Masursvauce Subject I.D.

TEST #3

Operator Name, I.D.

GEARMART 240092 Location

11724 MW PLAZA CEP

VANSAS CETA MO 64157

AS IV Serial no: 111654 Version no: 532B

TEST RECORD 00360

Temp Date Time 210L --- --- ---- ----VOID: RFI 12 06/02/24 20:01

Subject Name

Macoronaus Subject I.D.

TV3T #4 - PFI Operator Name, I.T.

Gisapuper 240092 Location

11724 HW PLAZA CER

KANSASCATY, NO 64853



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** 

Nitrogen

 $0.100 \pm 2\%$  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 EB0010562 EB0010579	258.9 ppm 104.2 ppm 52.94 ppm
EB0010285	209.0 ppm		
EB0010561	103.7 ppm		
EB0010681	52.22 ppm		

CRM Serial No. CC727481

Concentration 800.0 ppm

**CRM Serial No.** CC727493

Concentration

CC727496

253.0 ppm

CC727498

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:04.05.2023 17:34

Approved for Release:

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

### DANIEL GEARHART

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

#### ALCO-SENSOR IV WITH PRINTER

for the det	termination of the alcoholic content of blood from a s	ample of expired air. Permit issued under the provisions of sections
577.020 ti	hrough 577.041, RSMo and 306.111 through 306.1	19 RSMO.  Mile Massnu
DATE	4/12/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240092	Davla I. Nichelson
EXPIRES	4/12/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (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 all in Missouri

Operator GEARHART, DANIEL

Permit No 240092

