

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

RECEIVED

By Tracy Crews at 9:24 am, Dec 09, 2024

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

REPORT #7

Ville III						
Complete this report in do	uplicate at the time of Health and Seni	of the regular monthly or Services; retain orig	preventative mainten nal in department file	<b>).</b>	ever instrument is repaired.	
ALCO SENSOR IV SN 111654		NAME OF AGENCY Platte County Sheriff's Office		DATE OF 12/07	FINSPECTION /2024	
LOCATION OF INSTRUMENT (STREET AND CITY) 11724 NW PLAZA CIR, KANSAS CITY				TIME OF 8:00 K	INSPECTION Om	
CHECKI IST: Place a mar	k in the box by each	item if found to be satis	factory or if operating	within established limit	s. (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 PROPERLY						
☑ TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACC	CURACY STANDA	RDS				
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER Intoximeters, Inc.			OT # AG309501	EXP. DATE <u>04/05/2025</u>		
SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN				SIM. NIST EXP DATE		
<ul><li>✓ 0.100% STAND</li><li>✓ 0.080% STAND</li></ul>	ARD - MUST READ ARD - MUST READ	standard solution bein BETWEEN 0.095% ar BETWEEN 0.076% ar BETWEEN 0.038% ar	nd 0.105% INCLUSIV nd 0.084% INCLUSIV	/E /E		
TEST 1 <b>◆</b> 0.095		TEST 2 <b>●</b> 0.095		TEST 3    0.095		
INDICATE THE NUMBER	R OF BREATH TES	TS IN THE FOLLOWI	NG RANGES SINCE	THE LAST MAINTENA	ANCE REPORT:	
(DO NOT INCLUDE SEL	L-YDWINI9 I EKED	15515)	ī	Ê	Ĭ	
REFUSALS 0	(004) 0	(.0509) 0	(.1014)	(.1519) 0	(OVER .19) 2	
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).						
Catabilation infilto (add ou	101 0100 11 11000000	, ,				
INSPECTING OFFICER						
SIGNATURE				PRINT NAME Daniel Gearhart		
TYPE II PERMIT NUMBER/EXPIRATION DATE				TELEPHONE NUMBER		
240092 04/12/2026				(816) 858-3521		
Return completed repo	t to the: Breath A	Icohol Program, MO D	epartment of Health	and Senior Services, Sc	outheast District Office	

by mail, fax, or email.

AS IV Serial no: 111654 Version no: 532B TEST RECORD 00559 Time 210L Temp Date Air Blank: 12/07/24 20:11 .000 Calibration Check: 23 12/07/24 20:11 .095 Subject Name MASHTENANCE Subject I.D. TEST 1 Operator Name: I.D. GEARHART 240092 Location 11724 NW PRAZA CER

Kamo

AS IV Serial no: 111654 Version no: 532B TEST RECORD 00560 Time 210L Date Temp Air Blank: 12/07/24 20:14 .000 Calibration Check: 23 12/07/24 20:14 .095 Subject Name MATRICNANCE Subject I.D. TOST #Z Operator Name, I.D. GEARMART 240097 Location

11724 NW PLAZA CITE

KCMO

Version no: 532B TEST RECORD 00561 Time 210L Temp Date Air Blank: 12/07/24 20:15 .000 Calibration Check: 24 12/07/24 20:15 .095 Subject Name MATATOUANCE Subject I.D. 765T #3 Operator Name, I.D. GEARHART 240092 Location 11724 NW PLAZA CER KCMO

AS IU Serial no: 111654

AS IV Serial no: 111654 Version no: 532B TEST RECORD 00562 210L Temp Date Time VOID: RFI 12 12/07/24 20:18 Subject Name MAINTENANCE Subject I.D. 163T #4 RFI Operator Name, I.D. GEARHART 240092 Location 11724 NW PLAZA CITA KCMO



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:

Concentration **RGM Serial No.** EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm 52.22 ppm EB0010681

**RGM Serial No.** EB0010603 EB0010559 EB0010562 EB0010579

Concentration 392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm

**CRM Serial No.** CC727481

Concentration mqq 0.008 253.0 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:

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 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. Mile Masson DATE \_\_\_\_4/12/2024 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240092 Davea I. nichelson

EXPIRES 4/12/2026

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 al

GEARHART, DANIEL Operator

Permit No 240092

Date Expires 4/12/2026 Date Issued 4/12/2024

