

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the ti Send copy to Department of Health and S						d whene	ver instrument is	repaired.
CO SENSOR IV SN NAME OF AGENCY Lake Lotawana Police Department				DATE OF INSPECTION 11/13/2024				
LOCATION OF INSTRUMENT (STREET AND CITY) 100 Lake Lotawana Road, Lake Lotawana, MO 64086						TIME OF INSPECTION 0:30 am		
CHECKLIST: Place a mark in the box by exhere determined.) Unmarked items mus				perating	within establish	ed limits	. (Write in observ	ed values
DIGITAL READOUT (ALL ELEMENT	S OPERATIONAL)							
TEMPERATURE OF ALCO SENSOR	R (10°C - 40°C)							
PRINTER WORKING PROPERLY								
TIME AND DATE DISPLAYING PRO	PERLY							
BREATH ALCOHOL ACCURACY STAN	DARDS							
☐ SIMULATOR SOLUTION		COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER Intoximete	rs	LC	T # AG309	501	EXP. DATE	04/05/2	2025	
SIMULATOR TEMPERATURE (34°C	± 0.2°C)	SIM	. SN		SIM. N	IIST EXF	DATE	
less. Check the box corresponding to 0.100% STANDARD - MUST RED 0.080% STANDARD - MUST RED 0.040% STANDARD - MUST RED	EAD BETWEEN 0.0 EAD BETWEEN 0.0	95% and 76% and 38% and	0.105% INC	LUSIVE				
TEST 1096	096 TEST 2097			TEST 3097				
RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BREATH TO COME INCLUDE SELF-ADMINISTER	TESTS IN THE FOL RED TESTS)	LLOWING	RANGES	SINCE T	HE LAST MAI	NTENAN	ICE REPORT:	
REFUSALS 0 (004) 0	(.0509)		(.1014)	0	(.1519)		(OVER .19)	0
List any new parts and describe any alterestablished limits (use other side if necessary limits) Instrument operating within MO DHS RECEIVED By Tracy Crews at 7:41 am, Nov 18, 2024	ssary).			restore	the instrument	o operat	e satisfactorily a	nd within
INSPECTING OFFICER								
SIGNATURE	¥ 305				PRINT NAME Ofc. Jason A.	Ledero	. pr	
TYPE II PERMIT NUMBER/EXPIRATION DATE 230201 / 09/07/2025					TELEPHONE NUMBER (816) 578-43	3		
Return completed report to the: Breat by m	th Alcohol Program, ail, fax, or email.	MO Depa	artment of H	lealth an			heast District Offi	ice

AS Ill Serial no: 111739 Version no: 532B	AS IV Serial no: 111739 Version no: 532B	Version no: 552B TEST PROURD 80672 9/			
TEST RECORD 00670 Semp Date Time 2181	TEST RECORD 00671 Temp Date Time 2101				
Air Blank: 11/13/24 08:49 .888 Calibration Check: 23 11/13/24 88:49 .896	Air Blank: 11/13/24 00:51 .000 Calibration Check: 24 11/13/24 00:51 .097	Air Blank: 11/13/24 00:53 .000 Calibration Check: 24 11/13/24 00:53 .097			
Subject I.D.	Subject I.II.	Subject Name Subject I.D.			
OFerator Name. I.D.	Operator Name, I.D.	Operator Name, I.I.			
Location	Location	Location			

AS IV Serial no: 111729
Version no: 532B

TEST RICORD 00673
9/
Temp Date Time 210L

VOID: RFI
12 11/13/24 00:54

Subject Name
RFI Cuck
Subject I.D.

Cretator Name, I.D.

AS IV Serial no: 1117 Version no: 5328 TEST RECURD 00674 Temp Date Time 218L Air Blank: 11/13/24 88:56 .000 Subject Test: Auto 26 11/13/24 00:56 .000 Subject Name SAMPLE TEST Subject I.D. Operator Name, I.D. LEDERER \$305 Location PERM T 230201 EXP DATE 09/07/2025



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

Cyl. Type

Component

Certified Concentration

5-Apr-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No. Concentration Concentration RGM Serial No. EB0010581 EB0010603 392.5 ppm 391.8 ppm 258.9 ppm EB0010570 EB0010559 259.8 ppm EB0010285 EB0010562 104.2 ppm 209.0 ppm 52.94 ppm EB0010579 EB0010561 103.7 ppm EB0010681 52.22 ppm

CRM Serial No.

Concentration 800.0 ppm

CRM Serial No.

Concentration

CC727481 CC727496

253.0 ppm

CC727493 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:

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 TYPE II

JASON A. LEDERER

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.

DATE 9/7/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 230201

MO 580-0771 (6-10)

EXPIRES 9/7/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

