





MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in du Send copy to Department							d whenev	er instrument is	repaired.
ALCO SENSOR IV SN 111745		NAME OF AGENCY Ashland PD - BCSO				DATE OF 06/06/2	INSPECTION 2024	s soulidings of the second	
LOCATION OF INSTRUMENT (S 101 W Broadway, Ashl						TIME OF 1 10:50 a	INSPECTION am		
CHECKLIST: Place a mar					erating	within establish	ed limits.	(Write in observ	ed values
where determined.) Unma				j instrument.					
✓ DIGITAL READOUT	(ALL ELEMENTS OF	PERATIONAL	.)						
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)									
PRINTER WORKING	☑ PRINTER WORKING PROPERLY								
Z TIME AND DATE DIS	SPLAYING PROPER	LY							
BREATH ALCOHOL ACC	CURACY STANDAR	DS							-
SIMULATOR SOLUT	ION			☑ COMP	RESSE	D ETHANOL-G	AS MIXT	URE	
☑ STANDARD SUPPLI	ER INTOXIMETER	RS	LOT # AG309502 EXP. DATE 04/05/2025						
☐ SIMULATOR TEMPE	SIMULATOR TEMPERATURE (34°C ± 0.2			IM. SN		SIM. NIST EXP DATE			
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE									
TEST 1 ■ .096	FEST 1 .096		TEST 2 .095			TEST 3 ■ .096			
☑ RFI DETECTOR OPE	ERATING								
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)									
REFUSALS 0	(004) 0	(.0509)	0	(.1014)	0	(.1519)	0	(OVER .19)	0
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). INSTRUMENT OPERATING SATISFACTORILY AND WITHIN ESTABLISHED LIMITS.									
INSPECTING OFFICER									
SIGNATURE					PRINT NAME Domenica Antimi				
TYPE II PERMIT NUMBER/EXPIRATION DATE 230222, 10/19/2025			AND THE PARTY OF T		TELEPHONE NUMBER (573) 875-1111				
Return completed repo		cohol Prograr ax, or email.	n, MO De	epartment of H	ealth a	nd Senior Servi	ces, Sou	theast District Of	ffice

AS IV Ser Version n			1745
TEST R	ECORD	0024	40 9/
Temp Da	te I	ime	210L
Air Blank 06/06 Calibrati 23 06/06	724 10 on Che	ck:	
Subject N Test / Subject I			
Operator	Name,	I.D.	
Antim Location APD	1 23	302	22

AS IV Serial no: 111745
Version no: 532B

TEST RECORD 00241

Sylvant S

AS IV Serial no: 111745 Version no: 532B
TEST RECORD 00242
Temp Date Time 210L
Air Blank: 06/06/24 10:55 .000 Calibration Check: 23 06/06/24 10:55 .096 Subject Name Test 3
Subject I.D.
Operator Name, I.B. Antimi 230 222 Location APD
AS IV Serial no: 111745 Version no: 532B
TEST RECORD 00243
Temp Date Time 210L
UOID: RFI 12 06/06/24 10:58
Subject Name RFI Test Subject I.D.
Operator Name, I.D. Antimi 230222 Location



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 # AG309502 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.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	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 17:55

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

DOMENICA P. ANTIMI

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, INTOX DMT

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.

MA

DATE 10/19/2023	Mike Massur			
DATE TO/TY/EUES	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 230222	Datrica			
EXPIRES 10/19/2025	Davla J. Nichelson			
by () I have a second of the	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			

MO 580-0771 (6-10)

LAB < (R5-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator ANTIMI, DOMENICA Permit No 230222

Date Issued 10/19/2023 Date Expires 10/19/2025

