



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 time of Send copy to Department of Health and Senio	of the regular monthly por or Services; retain origi	preventative mainten	ance check, and	whene	ver instrument i	s repaired.		
ALCO SENSOR IV SN 111733	NAME OF AGENCY St. Louis County	DATE OF INSPECTION		-				
LOCATION OF INSTRUMENT (STREET AND CITY) 14301 South Outer 40 Rd, Chesterfield				TIME OF 7:56 ai	INSPECTION m			
CHECKLIST: Place a mark in the box by each						ved values		
where determined.) Unmarked 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 ACCURACY STANDARDS								
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE								
✓ STANDARD SUPPLIER Intoximeters								
SIMULATOR TEMPERATURE (34°C ± 0.2	2°C) SIF	л. SN	SIM. N	IST EXF	P DATE			
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 - .097 T	TEST 2097		TEST 3 🕶 .096					
RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)								
	_ 			,		4		
	(.0509) 1		(.1519)			and within		
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).								
		•						
				-				
INSPECTING OFFICER SIGNATURE			PRINT NAME					
YE II PERMIT NUMBER/EXPIRATION DATE			PO Tosie DSN 4553 TELEPHONE NUMBER					
240128 / 05292026	· ·		(636) 529-821	0				
Return completed report to the: Breath Alco by mail, fax		artment of Health an	d Senior Service	s, South	heast District O	ffice		

AS IV Serial not 111793
Version not 532B

TEST RECORD 00719

Temp Date Time 210L

Air Blank:
 12/27/24 07:56 .000
Calibration 10 ...
 22 12/27/24 07:56 .097

Subject I.D.

Operator Name I.D.

Location

MONT IMC

AS IV Versio	Serial In mo:	no: 11 532B	1733		
TRE	T RECO	RD 007	20		
Temp	Date	Time	2101		
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SubJec	t I.D.	-	·		
Operat	or	2.455	3		
MODOT TMC					

ns IV Serial no: 111795 Version no: 5328	AS IV Serial not 111793 Version not 532B			
TEST RECORD 60721	TEST RECORD 00722			
Tenr Date Time 2101.	Temp Date Time 2101.			
fir Diank: 12/27/24 08:00 .000 Calibration Check!	VOID: RFI 12 12/27/24 08:01			
23 12/27/24 00:00 .096	Subject Nane			
Subject Name	- CONTRACTOR OF THE PROPERTY O			
<u>e</u> = 105° + 43	Subject 1.D.			
Subject 1.D.				
MA	uperator Name. I.D.			
Operator Name, I.D.	1.0:105K 4555			
10 Told 4553	Location			
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MODOT TMC	The state of the s			
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STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

ROBERT TOSIE

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

tor 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, FISMo and 306.111 through 306.119 FISMo.

DATE 5/29/2024

DIRECTOR OF SETATE RUBLIC HEALTH LABORATORY

EXPIRES 5/29/2026

DIRECTOR OF DEPARTMENT OF HEALTHAND SENIOR SERVICES

MG 580-0771 (8-10)

LAB-4 (R6-10)



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: 3-Aug-2023

Lot # AG321505 Model 108

Exp Date 3-Aug-2025 Cyl. Type

Component

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Ethanol Nitrogen

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

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

RGM Serial No. Concentration EB0010603 392.5 ppm EB0010559 258.9 ppm EB0010562 104.2 ppm EB0010579 52.94 ppm

CRM Serial No.

Concentration mag 0.008

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 cortification of analysis Location:Airges USA LLC (Lab) Date:08.03.2023 17:58

Approved for Release:

Yusef Woods

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