



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

WESTER'S					
Complete this report in duplicate at the time of the Send copy to Department of Health and Senior S	Services; retain original in	department file.		whenev	er instrument is repaired.
ALCO SENSOR IV SN 111633	NAME OF AGENCY Kansa	s City Police D	epartment	DATE OF I	12/28/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 9701 MARION PARK DR, KANSAS CITY				TIME OF I	NSPECTION 1535
CHECKLIST: Place a mark in the box by each iter			rithin establish	ed limits.	(Write in observed values
where determined.) Unmarked items must be con	rrected before using instr	ument.	_		
DIGITAL READOUT (ALL ELEMENTS OPER	RATIONAL)				
✓ TEMPERATURE OF ALCO SENSOR (10°C	- 40°C)				
PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARDS			_		
SIMULATOR SOLUTION			ED ETHANOL-GAS MIXTURE		
✓ STANDARD SUPPLIER INTOXIMETER	LIER INTOXIMETERS LOT # AG417401 EXP DATE 06/22/2026				2026
SIMULATOR TEMPERATURE (34°C ± 0.2°C	SIM. SIM. SIM. SIM. SIM. SIM. SIM. SIM.			DATE	
Run three tests using a standard solution. Al less. Check the box corresponding to the state of	ndard solution being use TWEEN 0.095% and 0.1 TWEEN 0.076% and 0.0	d. (PRINTOUT AT 05% INCLUSIVE 84% INCLUSIVE		nd must	have a spread of .005 or
TEST 1 .100 TES	ST 2 ☞ .09)9 т	EST 3 🖝		.099
☑ RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 2 (004) (.4	0509) (.10)14)	(.1519)	2	(OVER .19)
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 meets all DOHSS standards and guidelines.					
INSPECTING OFFICER SIGNATURE	NASC TANGENCY 23	P	RINT NAME		
· Xtof			Wade Robinson		
10/23/2025 TYPE II PERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER 816-482-8141		
Return completed report to the: Breath Alcohology by mail, fax,		nent of Health and	l Senior Servic	es, Sout	heast District Office

AS IV Serial no: 111633
Version no: 5328

TEST RECORD 00794

Temp Date Time 210L

Air Blank: 01/24/25 15:35 .000
Calibration Check: 20 01/24/25 15:35 .100

Subject Name

IEST (
Subject I.D.

Operator Name, I.D.

Pabins 230228
Location

AS IV Serial no: 111633
Version no: 532B

TEST RECORD 00795

9/
Temp Date Time 210L

Air Blank:
01/24/25 15:36 .000
Calibration Check:
21 01/24/25 15:36 .099

Subject Name

TEST 2

Subject I.D.

Operator Name, I.D.

Location

Robinson 230228

AS IV Serial no: 111633 Version no: 532B TEST RECORD 00796

Temp Date Time 210L

Air Blank: 01/24/25 15:38 .000 Calibration Check: 22 01/24/25 15:38 .099

Subject Mame

TEST 3

Operator Name, I.D.

Robinson 230228
Location

AS IV Serial no: 111633
Version no: 532B

TEST RECORD 00797

Temp Date Time 210L

VOID: RFI
12 01/24/25 15:39

Subject Name

RFI Test

Subject I.D.

Operator Name, I.D.

Robinson

Location



Alrgas 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: 25-Jun-2024

Concentration

392.5 ppm

258.9 ppm

104.2 ppm

52.94 ppm

Lot # AG417401 Model 108

Exp Date 22-Jun-2026 Cyl. Type 108

Component Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

RGM Serial No.

Nitrogen

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

RGM Serial No. EB0010581

Concentration 391,8 ppm

EB0010570 日日0010285

259.8 ppm 209,0 ppm

EB0010561 103.7 ppm EB0010681 52.22 ppm

CRM Serial No.

Concentration

CC727481 799.4 ppm CC727496 253.4 ppm

EB0010603 EB0010559 EB0010562

EB0010579

CRM Serial No.

Concentration CC727493 389.8 ppm CC727498 150.2 ppm

Analytical Method: NDIR

Approved for Release:

Yusef Woods

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



LIO S80-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



TYPEIL

WADE ROBINSON

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

ALCO-SENSOR IV WITH PRINTER, INTOXILYZER 8000

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 _	10.73/2023
NUMBER	230228
EXPIRES	10/23/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

