

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

### ALCO-SENSOR IV WITH PRINTER MAIN RECEIVED INT

REPORT #7

Complete this report in do Send copy to Department		of the regular morthly		nce check, and whe	never instrument is repaired.
ALCO SENSOR IV SN 111763		NAME OF AGENCY Saint Joseph Police Department			OF INSPECTION 17/2024
LOCATION OF INSTRUMENT (S 501 Faraon Street, Sai		<b>1</b> 501		TIME ( 4:04	OF INSPECTION  pm
CHECKLIST: Place a mar where determined.) Unma	_			vithin established lim	its. (Write in observed values
☑ DIGITAL READOUT					
☑ TEMPERATURE OF	ALCO SENSOR (1	0°C - 40°C)			
Z PRINTER WORKING	PROPERLY				
Z TIME AND DATE DIS	SPLAYING PROPE	RLY			
BREATH ALCOHOL ACC	CURACY STANDAL	RDS	THE SERVICE OF BUILDING		
☐ SIMULATOR SOLUT	ION		☑ COMPRESSED	ETHANOL-GAS MI	XTURE
☑ STANDARD SUPPLII	ER Intoximeters		OT # AG304601	EXP. DATE 02/1	5/2025
☐ SIMULATOR TEMPE	RATURE (34°C ± 0	0.2°C) SII	VI. SN	SIM. NIST E	EXP DATE
<ul><li>✓ 0.100% STANDA</li><li>☐ 0.080% STANDA</li></ul>	ARD - MUST READ ARD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	0.105% INCLUSIVE 0.084% INCLUSIVE	TACHED	
TEST 1097		TEST 2 ☞ .096		TEST 3 ♥ .096	
RFI DETECTOR OPE	RATING				
INDICATE THE NUMBER (DO NOT INCLUDE SELF			G RANGES SINCE TI	HE LAST MAINTEN	ANCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and de established limits (use oth			vas made to restore th	ne instrument to ope	rate satisfactorily and within
INSPECTING OFFICER	THE STATE OF			100	
SIGNATURE				RINT NAME John L. Foster	
T PE1I PERMIT N MBERÆXPIRATIO 230163 Exp-08/07/20				ELEPHONE NUMBER (816) 596-8206	
Return completed report		cohol Program, MO Der ax, or email.	partment of Health and	Senior Services, Services	outheast District Office

# ASIV/WITH PRINTER MONTHLY MAINTENANCE REPORT, SAINT JOSEPH POLICE DEPARTMENT 501 FARAON STREET ST. JOSEPH MO. 64501



AS IV Serial no: 111763 Version no: 5328 TEST RECORD 00707
9/
Temp Date Time 210L

Air Blank: 08/87/24 16:84 .000 Calibration Check: 19 08/07/24 16:64 .097

Subject Name Subject 1.1. Jest of Name, I.D.

Cocation

102801 WOLGO

AS IV Serial no: 111763 Version no: 532B TEST RECORD 60708 97 emp Date Time 2101

Mir Blank! 88/87/24 16:86 .888 Calibration Check: 28 98/87/24 16:86 .896

Subject Name

Operator Name, 1.D.
501 Fares X

St - In um 64501

AS IV Serial no: 111763 Version no: 5328

MS IV Serial no: 111763 Version no: 532B

TEST RECORD 00709

TEST RECORD 00718

W. Temp Date Time 2181

Time Sid

Tell

12 88/87/24 16:58

68/67/24 16:87 666

Air Diank

Subject Name 1054

8

Calibration Check: 21 88/87/24 16:97 Joseph Mane, I.B.

Y

Location

Hames I.D.

Sperator

75 FC

> trains



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:** 15-Feb-2023

Lot # AG304601 Model 108

Exp Date 15-Feb-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:

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:02.16.2023 13:50

Approved for Release:

Rod Marsala

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



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

Fax: (314) 533-7328

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### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE || JOHN L. FOSTER

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 EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DATE 8/7/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

EXPIRES 8/7/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

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 air in Missouri.

Operator FOSTER, JOHN Permit No 230163

Date Issued 8/7/2023 Date Expires 8/7/2025

