





MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

wecker,						
Complete this report in a Send copy to Department					and whene	ever instrument is repaired.
ALCO SENSOR IV SN 107980		NAME OF AGE Franklin Co	ounty Sheriff's Office		DATE OF 08/03/	INSPECTION 2021
LOCATION OF INSTRUMENT 1 Bruns Lane, Union N					TIME OF 0926 h	INSPECTION NOUIS
		h item if found to b	ne satisfactory or if one	rating within estab	dished limits	s. (Write in observed values
where determined.) Unm				——————————————————————————————————————	moned minds	. (write in observed values
■ DIGITAL READOUT	(ALL ELEMENTS	OPERATIONAL)				
■ TEMPERATURE OF	ALCO SENSOR (10°C - 40°C)				
PRINTER WORKIN	G PROPERLY					
TIME AND DATE D	SPLAYING PROPE	RLY				
BREATH ALCOHOL AC	CURACY STANDA	RDS				
☐ SIMULATOR SOLU	TION		COMPRE	SSED ETHANO	L-GAS MIX	TURE
STANDARD SUPPL	IER Intoximeters		LOT # AG01740	03 EXP. DA	ATE 06/22	/2022
☐ SIMULATOR TEMP	ERATURE (34°C ±	0.2°C)	SIM. SN	SII	M. NIST EX	P DATE
☐ 0.080% STAND	ARD - MUST READ	BETWEEN 0.07	5% and 0.105% INCLU 6% and 0.084% INCLU 8% and 0.042% INCLU	JSIVE		
TEST 1 .102		TEST 2 - 101		TEST 3 🕶	101	
RFI DETECTOR OPI	ERATING			1		
INDICATE THE NUMBER (DO NOT INCLUDE SEL	R OF BREATH TES F-ADMINISTERED	STS IN THE FOLL TESTS)	OWING RANGES SIN	ICE THE LAST N	MAINTENAN	NCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	(.1519)		(OVER .19)
List any new parts and destablished limits (use of	escribe any alterati her side if necessar	on or modification y).	that was made to res	tore the instrume	nt to opera	te satisfactorily and within
INCOCCTING OFFICER						
INSPECTING OFFICER				l pour		
· Vet. 1187				Detective J	Eriodma-	n 1100
TYPE II PERMIT NUMBER/EXPIRATI			TELEPHONE NUM		#1 1 1 O Z	
200169 05/11/2022				(636) 58		
Return completed repor		lcohol Program, M fax, or email.	O Department of Heal	th and Senior Sei	rvices, Sout	heast District Office
O 580-1351 (5-19)		AN CONTRACTOR	The Proceedings of the control of th			1

AS IV Versio	Serial n no:	no: 10 532B	7980	
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AS IV Serial no: 107980 Version no: 532B
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Calibration Check: 19 08/03/21 99:30 .101
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Subject I.D.
Operator Name, I.D.
Friedmann 1182
Location
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1
AS IV Serial no: 107980 Version no: 532B
TEST RECORD 00623
Temp Date Time 210L
VOID: RFI 12 08/03/21 09:33
Subject Name
Test
Subject I.D.
Operator, Name, I.B.
Friedmann 1182
Location
Feso



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: 24-Jun-2020

Lot # AG017403 Model 108cacd

Exp. Date 22-Jun-2022

CC234503

Cyl. Type 108

253.0 ppm

Component Ethanol

Nitrogen

Certified Concentration

0.100 ± 2% BrAC (272 ppm)

150.2 ppm

Balance

0056662

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC434668	800.0 ppm	0056649	390.1 ppm
00004700			

Analytical Method: NDIR

Approved for Release:	

ISO 17025:2005 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

JEFFREY S FRIEDMANN

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 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE	5/11/2020	want	
ביות ב		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER	200169		
EXPIRES	5/11/2022	for ville	
		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

Operator FRIEDMANN, JEFFREY

Permit No 200169

Date Issued 5/11/2020 Date Expires 5/11/2022

STATE OF MISSOURI)	
)	SS
COUNTY OF FRANKLIN)	

AFFIDAVIT FOR RECORDS

Before me, the undersigned authority personally appeared, Detective J. Friedmann #1182, and upon being duly sworn by me, deposed as follows:

My name is Detective J. Friedmann #1182. I am of sound mind, capable of making this affidavit, and personally acquainted with the facts herein stated:

I am the custodian of the records of Franklin County Sheriff's Office, Alco Sensor IV serial# 107980. Attached hereto are 4 pages of records for Alco Sensor IV S/N# 107980 from the Franklin County Sheriff's Office for the date of August 3, 2021. These pages for the instrument are kept by the Franklin County Sheriff's Office in the regular course of business, and it is with the regular course of business that an employee or representative to make the record or to transmit information thereof to be included in such records. The records attached hereto are the original or exact duplicates of the original. The records attached hereto represent a complete and exact duplication of any and all original records kept by the Franklin County Sheriff's Office in the regular course of business.

<u>Detective J. Friedmann #1182</u> Affiant's Name – typed or printed

Affiant's Signature

In witness whereof, I have hereunto subscribed my name and affixed my official seal this _______, and ______, 2021.

My commission expires: Sept 14 8083

Wat

NMBERLY A. MORITZ
NOTARY PUBLIC - NOTARY SEAL
STATE OF MISSOURI
COMMISSIONED FOR FRANKLIN COUNTY
MY COMMISSION EXPIRES SEP 14, 2023
ID #15231859