



## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

<b>人名特拉格</b>			
Complete this report in duplicate at the time Send copy to Department of Health and Seni		enance check, and whenever instrument is repaired. ile.	
alco sensor iv sn 097426	PRINTER SN 03A.2436.098	DATE OF INSPECTION 04/06/2021	
LOCATION OF INSTRUMENT (STREET AND CITY) 4001 NE Lakewood Way Ct., Lee's Sum	nmit, MO, 64064	TIME OF INSPECTION 8:32 pm	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed val-			
ues 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	LUTION COMPRESSED ETHANOL-GAS MIXTURE		
STANDARD SUPPLIER Intoximeters	LOT # AG006306	EXP. DATE 03/03/2022	
SIMULATOR TEMPERATURE (34°C ± 6	0.2°C) SIMULATOR SN	SIMULATOR EXP DATE	
0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ	e standard solution being used. (PRINTOU D BETWEEN 0.095% and 0.105% INCLUS D BETWEEN 0.076% and 0.084% INCLUS D BETWEEN 0.038% and 0.042% INCLUS	IVE IVE	
TEST 1 <b>☞</b> .096	TEST 2   .096	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)			
REFUSALS 0 (004) 0	(.0509) 0 (.1014) 0	(.1519) 0 (OVER .19) 0	
List any new parts and describe any alterative established limits (use other side if necessar Instrument meets all DOHSS standards	ry).	ore the instrument to operate satisfactorily and within	
INSPECTING OFFICER		PRINT NAME	
( ay 04)		DEP. S. STOFF #63	
200304/ 12/11/2022		TELEPHONE NUMBER (816) 524-4302	
2875 Ja	Alcohol Program, MO Department of Health Imes Boulevard Bluff, MO 63901	n and Senior Services, Southeast District Office	

Calibration Check: 26 04/06/21 20:32 .096 Subject Name Air Blank: AS IV Serial no: 097426 Version no: 5328 Subject I.D. Temp Date Time 210L Location Operator Name, I.J. NONTHI TEST RECORD 61866 04/06/21 20:32 .000

Operator Name, I.D. Subject I.D. Air Blank: Subject Name Temp 10NTH

Calibration Check: 27 04/06/21 20:34 .096 Version no: 532B TEST RECORD 01001 04/06/21 20:34 .000 Date Time 210L

Subject I.D. Month Mains

Operator Name, I.D.

Stoff #45

Version no: 532B AS IV Serial no: 097426

AS IV Serial no: 097426

TEST RECORD 01002 \*

Calibration Check: 28 04/06/21 20:36 .096 Air Blank: 04/06/21 20:36 .000 Temp Date Time 210L

test

STOFF #45

AS IV Serial no: 097426 Version no: 532B

Temp Date Time 210L TEST RECORD 01003

UOID: RFI 12 04/06/21 20:38

Sub jecty Name MORTH. Major

Operator Name, I.D. Subject I.D.
7EST RET



#### 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: 4-Mar-2020

Lot # AG006306 Model 108cacd

Exp. Date 3-Mar-2022 Cyl. Type 108

Component

**Certified Concentration** 

**Ethanol** 

Nitrogen

0.100 ± 2% BrAC (272 ppm)

Balance

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

**RGM Serial No.** EB0010581

392.1 ppm

259.8 ppm

EB0010570 EB0010285

EB0010561 103.6 ppm

EB0010681

52.12 ppm

**CRM Serial No.** Concentration

CC434668

CC234503

Concentration

208.0 ppm

mag 0.008

253.0 ppm

RGM Serial No.

EB0010603

EB0010559 EB0010595

EB0010562

EB0010579

CRM Serial No. 0056649

0056662

Concentration 393.0 ppm

258.2 ppm 208.3 ppm

104.2 ppm 52.81 ppm

Concentration 390.1 ppm 150.2 ppm

**Analytical Method:** 

**NDIR** 

Digitally signed by Quality Control Dete: 2020.03.05 13:27:24 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

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 SEAN R. STOFF

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**

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.

DATE12/11/2020	Wante
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200304	
EXPIRES 12/11/2022	for Ullani
NO 500 0774 (C 40)	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 STOFF, SEAN Permit No 200304

Date Issued 12/11/2020 Date Expires 12/11/2022

