## **RECEIVED**

By Tracy Crews at 11:26 am, Jan 11, 2021



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

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

REPORT #7

Complete this report in a Send copy to Department					whenever instrument is repaired.		
ALCO SENSOR IV SN 097	412	NAME OF AGENCY	Kansas City N	MO PD	DATE OF INSPECTION 01/08/2021		
LOCATION OF INSTRUMENT 9701 Marion Park Driv					TIME OF INSPECTION 1945		
CHECKLIST: Place a ma				g within establishe	ed limits. (Write in observed values		
☑ DIGITAL READOUT							
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)							
PRINTER WORKIN	IG PROPERLY		. •	: .			
✓ TIME AND DATE D	ISPLAYING PROPER	RLY					
BREATH ALCOHOL AC	CCURACY STANDA	RDS					
☐ SIMULATOR SOLU	JTION		☑ COMPRESSE	ED ETHANOL-GA	AS MIXTURE		
✓ STANDARD SUPPLIER Intoximeters  LOT # AG905605 EXP. DATE 02/25/2021				02/25/2021			
☐ SIMULATOR TEMP	PERATURE (34°C ± 0	).2°C)	SIM. SN	SIM. N	IIST EXP DATE		
<ul><li>✓ 0.080% STANI</li><li>☐ 0.040% STANI</li></ul>	0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE						
TEST 1 (	0.081	TEST 2 🖝	0.080	TEST 3	0.080		
☑ RFI DETECTOR OF	PERATING						
INDICATE THE NUMBE (DO NOT INCLUDE SE			ING RANGES SINCE	THE LAST MAII	NTENANCE REPORT:		
(BO NOT INCEODE SE	ADMINISTERED						
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)		
established limits (use o	-		at was made to restore	e the instrument	to operate satisfactorily and within		
INSPECTING OFFICER		5616		PRINT NAME PO	Davidson 5646		
TYPE II PERMIT NUMBER/EXPIR.	ation DATE 290087	, 04/22/202°	1	TELEPHONE NUMBE	816-234-5000		
Return completed rep	ort to the: Breath A by mail,	lcohol Program, MO fax, or email.	Department of Health	and Senior Servi	ces, Southeast District Office		

ITST RECENT SSESS

Daviden 5146 250087 04/25/201 PS 1V Serval **no: 897412** La suotena 5323

97 1901 - Time 21**51.** 10.48 (420 05852 1.255 1919 991 (1.5666 10.48 (420 05956 1.266

20087 04/2/2011

AS IV Serial no: 297412 Version no: 3323

INST SECORD 88287

Temp Date Tive 2000 Air Blank: 01/38/2: 19:35 .282 Calibration Chark: 23 91/88/2: 19:35 .282

Davidson Styl 20087 04/12 John

AS IV Serial no: 297412 Version no: 3323

TEST RECORD 28239

Temp Date Tive 2002

V<mark>OID: RF</mark>I - **12 81/88/2**1 19:55

auden Sbyl

#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

## BLOOD ALCOHOL TEST REPORT - ALCO-SENSOR IV

NITH PRINTER	3			FORM #8		
SUBJECT'S NAME			DATE OF TEST			
OPERATIONAL C	HECKLIST: ALCO	-SENSOR IV	WITH PRINTE			
ALCO-SENSOR SERIAL N	O. :		OF INSTRUMENT			
0	97412					
TIME OBSERVATION PER	JOD STARTED	TIME OF TE	EST			
be presen starting the   2 Subject obs  No smoking	on of mouth conduct, the substance of th	bserved or incation period.  minutes byiting during this	PO Davic			
	•		or IV			
	lake sure printer is connected to Alco-Sensor IV.					
	urn printer on.					
<del></del>	ert mouthpiece into Alco-Sensor IV. serve temperature display, make sure temperature reading is between 10°C d 40°C.					
7. When "TES	ST" is displayed on	Alco-Sensor I\	/, take subject b	reath sample.		
	Γ" is displayed on A		•			
9. When print	er has completed p information.					
🗷 10. Press red I	outton to eject mou	thpiece.	•			
🗹 11. Attach prin	tout to this report.		•.*			
CERTIFICATION	BY OPERATOR		BAC			
	rules promulgated ermination of blood					
1. There was	no deviation from t	he procedure	approved by the	e department.		
2. To the best	t of my knowledge t	he instrument	was functioning	j properly.		
	rized to operate the			· · ·		
NAME OF OPERATOR		PERMIT NO.	EXF	PIRATION DATE		

Case Number: \_



NAME OF OBSERVER

WITNESS (IF ANY)

PO Davidson #5646

PO Davidson #5646

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER services provided on a nondiscriminatory basis

290087

OBSERVER PERMIT NO. 290087

LAB. 108

04/22/2021

EXPIRATION DATE

04/22/2021

DATE





## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



# PERMIT

## DOUGLAS DAVIDSON

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

## ALCO-SENSOR IV WITH PRINTER, INTOXILYZER 8000

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

1.020 (mough 577.	.U41, NOIV	io and 3	06,111	rinrough 306.119	HSMo.		>	
TE 4/22/2019						we in he		
MBER 290087	. :					IRECTOR OF STATE PUBL	IC HEALTH LABORATO	ORY
VIRES 4/22/2021		-				6/11	Allen-	
2-0771 (6-10)			<del>.</del> .	ing a selektris. Na ara	DIRECT	OR OF DEPARTMENT OF	HEALTH AND SENIOR	SERVICES (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: 13-Apr-2020

#### Lot # AG010103 Model 108cacd

Exp. Date 10-Apr-2022 Cyl. Type 108

Component Ethanol

Nitrogen

**Certified Concentration** 0.082 ± 0.002 BrAC (223 ppm)

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

RGM Serial No.	Concentration	RGM Seria
EB0010581	392.1 ppm	EB0010603
EB0010570	259.8 ppm	EB0010559
EB0010285	208.0 ppm	EB0010595
EB0010561	103.6 ppm	EB0010562
EB0010681	52.12 ppm	EB0010579
CRM Serial No.	<u>Concentration</u>	CRM Seria
00404000	900 0 mmm	0056649

253.0 ppm

al No. 0056662

Concentration 390.1 ppm 150.2 ppm

Concentration 393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

**Analytical Method:** 

CC234503

NDIR

Digitally signed by Quality Control Date: 2020.04.14 13:17:01 -05:00 Reason: Dry gas standard cartification 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

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