

By Tracy Crews at 3:42 pm, Jul 16, 2020



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of Send copy to Department of Health and Senio				never instrument is repaired.
ALCO SENSOR IV SN 102473	PRINTER SN 08C.3527.124			OF INSPECTION 02/2020
LOCATION OF INSTRUMENT (STREET AND CITY) GREENE COUNTY S/O - 1010 N. BOONVILLE AVE, SPRINGFIELD, MO 658				of inspection 7 pm
CHECKLIST: Place a mark in the box by each ues where determined.) Unmarked items mus			ng within established I	imits. (Write in observed val-
☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)				
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)				
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPER	RLY			4 - Xa - 1
BREATH ALCOHOL ACCURACY STANDAR	RDS			
SIMULATOR SOLUTION		☑ COMPRESSE	D ETHANOL-GAS MI	XTURE
STANDARD SUPPLIER INTOXIMETER	RSI	OT # AG830303	EXP. DATE 10/3	0/2020
SIMULATOR TEMPERATURE (34°C ± 0	SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIMULATOR SN		SIMULATOR EXP DATE	
less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE				
TEST 1 ★ .097	TEST 2 ▼ .098		TEST 3 .097	
☑ RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TES' (DO NOT INCLUDE SELF-ADMINISTERED		IG RANGES SINCE	THE LAST MAINTEN	IANCE REPORT:
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and describe any alteration established limits (use other side if necessary		was made to restore	the instrument to ope	erate satisfactorily and within
INSPECTING OFFICER SIGNATURE	_		PRINT NAME RYAN DEVOST	
YPE II PERMIT NUMBER/EXPIRATION DATE 290083 Expires: 04/19/2021			TELEPHONE NUMBER (417) 868-4040	
Return completed report to the: Breath Al 2875 Jan	cohol Program, MO Denes Boulevard Juff, MO 63901	epartment of Health a		Southeast District Office



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: 31-Oct-2018

Lot # AG830303 Model 108cacd

Exp. Date 30-Oct-2020

Cyl. Type 108

Component Ethanol

Nitrogen

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Balance

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

Serial No. EB0010581 EB0010570 EB0010285 EB0010561	Concentration 392.1 ppm 259.8 ppm 208.0 ppm	<u>Serial No.</u> EB0010603 EB0010559 EB0010595	Concentration 393.0 ppm 258.2 ppm 208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2018.11.01 17:49:06 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II RYAN DEVOST

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.

DATE4/19/2019	min
NUMBER 290083	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EXPIRES 4/19/2021	Ly Ulla.
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES 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

DEVOST, RYAN Permit No

Date Issued 4/19/2019 Date Expires 4/19/2021



TEST RECORD 01477 9/ Temp Date Time 210L Air Blank: 07/02/20 21:17 .000 Calibration Check: 26 07/02/20 21:17 .097 Subject Name TEST #1 Subject I.D. Operator Name, I.D. Location AS IV Serial no: 102473 Version no: 532B TEST RECORD 01480 Temp Date Time 210L VOID: RFI 12 07/02/20 21:21 Subject Name OFI TEST Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 102473

Version no: 532B

AS IV Serial no: 102473
Version no: 532B

TEST RECORD 01478

Temp Date Time 210L

Air Blank:
 07/02/20 21:18 .000
Calibration Check:
 26 07/02/20 21:18 .098

Subject Name

TEST #2
Subject I.D.

Operator Name, I.D.

AS IV Serial no: 102473
Version no: 532B

TEST RECORD 01479
9/
Temp Date Time 210L

Air Blank:
07/02/20 21:20 .000
Calibration Check:
27 07/02/20 21:20 .097

Subject Name

TEST #3

Subject I.D.

Deerator Name, I.D.

AS IV Serial no: 102473
Version no: 532B

TEST RECORD 01481

Temp Date Time 210L

Air Blank: 07/02/20 21:23 .000
Calibration Check: 27 07/02/20 21:23 .000
Subject Name
Subject Name
Subject I.D.

Operator Name, I.D.