



ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN 111776	PRINTER SN 09b.3589.432	DATE OF INSPECTION 04/11/2020
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LOCATION OF INSTRUMENT (STREET AND CITY) 9701 Marion Park Dr, Kansas City	TIME OF INSPECTION 1:23 am
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CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values 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 COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER INTOXIMETERS LOT # AG905605 EXP. DATE 02/25/2021

SIMULATOR TEMPERATURE (34°C ± 0.2°C) _____ SIMULATOR SN _____ SIMULATOR EXP DATE _____

CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or 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 .084

TEST 2 .083

TEST 3 .083

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	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	(OVER .19)	0
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

TESTED AND CERTIFIED

INSPECTING OFFICER

SIGNATURE 	PRINT NAME Jordan Infranca
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TYPE II PERMIT NUMBER/EXPIRATION DATE 290130/ 06/21/2021	TELEPHONE NUMBER (816) 382-5897
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Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Boulevard
Poplar Bluff, MO 63901

AS IV Serial no: 111776
Version no: 532B

TEST RECORD 00115

%/

Temp Date Time 210L

Air Blank: 04/11/20 01:18 .000

Calibration Check: 20 04/11/20 01:18 .084

Subject Name

Test #1

Subject I.D.

Infrared 290130

Operator Name, I.D.

Location

970 Merion Park Dr

Kcmo

AS IV Serial no: 111776
Version no: 532B

TEST RECORD 00116

%/

Temp Date Time 210L

Air Blank: 04/11/20 01:20 .000

Calibration Check: 21 04/11/20 01:20 .083

Subject Name

Test #2

Subject I.D.

Infrared 290130

Operator Name, I.D.

Location

970 Merion Park Dr

Kcmo

AS IV Serial no: 111776
Version no: 532B

TEST RECORD 00117

%/

Temp Date Time 210L

Air Blank: 04/11/20 01:21 .000

Calibration Check: 22 04/11/20 01:21 .083

Subject Name

Test #3

Subject I.D.

Infrared 290130

Operator Name, I.D.

Location

970 Merion Park Dr

Kcmo

AS IV Serial no: 111776
Version no: 532B

TEST RECORD 00118

%/

Temp Date Time 210L

UOID: RFI 12 04/11/20 01:23

Subject Name

RFI Test

Subject I.D.

Infrared 290130

Operator Name, I.D.

Location

970 Merion Park Dr

Kcmo



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

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Alcos

Alcos USA, LLC (LAW)
3800 Bernard Street
St. Louis, Mo. 63103
Ph: (314) 533-5100
Fax: (314) 533-7520

PERMIT
TYPE II

JORDAN INFRANCA

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

ALCO-SENSOR IV WITH PRINTER, INTOXILYZER 8000

for the determination of the alcohol content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 506.111 through 506.119 RSMo.

DATE 6/21/2019

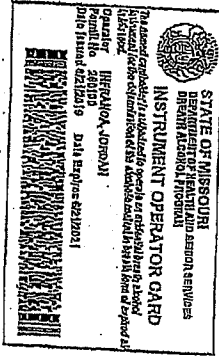
NUMBER 200130

EXPIRES 6/21/2021

180000714-08

W. H. S.
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

[Signature]
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
L-04 (8-18)



Certificate of Analysis

Customer Name
Exclusive Supplier
Intoximeters, Inc.
2081 Grady Road
St. Louis, Mo 63145

Test Date: 26-Feb-2019

Lot # AG905605 Model 1080eac

Exp. Date: 26-Feb-2021
Cyl. Type: 108
Component: Ethanol
Nitrogen
Certified Concentration: 0.002 ± 0.002 BAC (223 ppm)
Balance

Certification Traceable to NIST, RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010561	392.1 ppm	EB0010593	383.0 ppm
EB0010570	259.0 ppm	EB0010595	289.2 ppm
EB0010286	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.5 ppm	EB0010562	104.2 ppm
EB0010581	02.12 ppm	EB0010579	62.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CG430668	000.0 ppm	0050640	390.1 ppm
CG244603	253.0 ppm	0055602	180.2 ppm

Analytical Method: NDIR

Digitally signed by Rod Matsala
DN: cn=Rod Matsala, o=Alcos, ou=Alcos, email=rod.matsala@alcos.com, c=US

Approved for Release:

Rod Matsala
Rod Matsala

ISO 17025:2005 A2LA accredited, Certificate Number 3002.06
ISO 17034:2016 A2LA accredited, Certificate Number 3002.07