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By Tracy Crews at 8:44 am, Sep 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 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 **100289** NAME OF AGENCY **Kansas city Missouri Police Department** DATE OF INSPECTION **08/20/20**

LOCATION OF INSTRUMENT (STREET AND CITY) **9701 Marion Park Drive. KCMO** TIME OF INSPECTION **2321**

**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) SIM. SN SIM. NIST 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 **.079** TEST 2 **.080** TEST 3 **.079**

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) **7** (.05-.09) **2** (.10-.14) **2** (.15-.19) **3** (OVER .19) **3**

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).

**INSPECTING OFFICER**

SIGNATURE **P.O. J. Chm 5670**

PRINT NAME **P.O. Infranca 5670**

TYPE II PERMIT NUMBER/EXPIRATION DATE **290130 06/21/2021**

TELEPHONE NUMBER **( ) 816-382-5897**

**Return completed report to the:** Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

AS IV Serial no: 100289  
Version no: 5328

TEST RECORD 00407

Temp Date Time 210L

Air Blank: 08/20/20 23:14 .000

Calibration Check: 22 08/20/20 23:14 .079

Subject Name

TEST #1

Subject I.D.

Operator Name, I.D.

Infranca 290130

Location

9701 Marion Park

KCPD Traffic unit

AS IV Serial no: 100289  
Version no: 5328

TEST RECORD 00409

Temp Date Time 210L

Air Blank: 08/20/20 23:18 .000

Calibration Check: 23 08/20/20 23:18 .079

Subject Name

TEST #3

Subject I.D.

Operator Name, I.D.

Infranca 290130

Location

9701 Marion Park

KCPD Traffic unit

AS IV Serial no: 100289  
Version no: 5328

TEST RECORD 00408

Temp Date Time 210L

Air Blank: 08/20/20 23:16 .000

Calibration Check: 22 08/20/20 23:16 .080

Subject Name

TEST #2

Subject I.D.

Operator Name, I.D.

Infranca 290130

Location

9701 Marion Park

KCPD Traffic unit

AS IV Serial no: 100289  
Version no: 5328

TEST RECORD 00410

Temp Date Time 210L

VOID: RFI 12 08/20/20 23:21

Subject Name

RFI Test

Subject I.D.

Operator Name, I.D.

Infranca 290130

Location

9701 Marion Park

KCPD Traffic unit



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

PERMIT  
TYPE II

JORDAN INFRANCA

2

**ALCOAS**

Alcoa URSALCO (LAB)  
5000 Bernard Street  
St. Louis, Mo 63103  
Ph (314) 850-8100  
Fax (314) 633-7320

Certificate of Analysis

Test Date: 28-Feb-2018

Qua Owner Name  
Exclusive Supplier  
Inoximare, Inc.  
2081 Greig Road  
St. Louis, Mo 63146

Lot # AG906805 Model 1090001

Component: Ethanol  
Nilegein  
Qualified Concentration: 0.082 ± 0.002 BAC (233 ppm)  
Balance

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 572.040 through 572.045, RSMo and 549.110 through 549.119 RSMo.

DATE: 6/21/2018  
NUMBER: 200130  
EXPIRES: 6/21/2021  
DATE: 6/21/18

W. L. ...  
DIRECTOR OF PUBLIC HEALTH ADMINISTRATION

DIRECTOR OF PUBLIC HEALTH ADMINISTRATION  
LMA 48141



QGM Serial No.	Concentration	QGM Serial No.	Concentration
EB0070804	332.7 ppm	EB0070803	393.0 ppm
EB0040870	256.0 ppm	EB0040859	228.2 ppm
EB0010808	208.0 ppm	EB0010805	208.3 ppm
EB0070801	103.6 ppm	EB0070852	104.2 ppm
EB0070884	65.12 ppm	EB0070879	62.81 ppm
QGM Serial No.	Concentration	QGM Serial No.	Concentration
00431835	800.0 ppm	0050640	390.1 ppm
00834808	283.0 ppm	0085802	150.2 ppm

Analytical Method: NDIR

PRINTED BY: 3/23/2018 10:27:29 AM  
LABORATORY: 200130  
ANALYST: W. L. ...

Approved for Release:

*W. L. ...*  
Rod Matias

ISO 17025:2005 A2LA accredited, Certificate Number 3002.08  
ISO 17094:2016 A2LA accredited, Certificate Number 3002.07