

**RECEIVED**

By Tracy Crews at 7:58 am, Feb 10, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
**CMI INTOXILYZER 8000 MAINTENANCE REPORT**

SC PD

REPORT #2

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

INSTRUMENT SERIAL NUMBER 80-007511	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 02/07/2023	TIME OF INSPECTION 01:04
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE DRY	STANDARD LOT # 33321080A3	STANDARD EXPIRATION DATE 01/05/2024
-----	-----	-----	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Air Blank	0.000	01:05	STANDARD VALUE 0.080	STANDARD SUPPLIER CMI INC	
Cal Check	0.079	01:05	CALIBRATION CHECK RESULT 1 0.079		
Air Blank	0.000	01:06	CALIBRATION CHECK RESULT 2 0.080		
Cal Check	0.080	01:06	CALIBRATION CHECK RESULT 3 0.080		
Air Blank	0.000	01:07	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 1.2%		
Cal Check	0.080	01:07	SPREAD (MUST BE .005 OR LESS) 0.001		
Air Blank	0.000	01:08			
<b>Pass</b>					

DIAGNOSTIC TEST RESULTS		RFI TEST RESULTS	
Voltage/Current Test	Pass	Test	g/210L
RAM Test	Pass	-----	-----
EEPROM Checksum Test	Pass	Air Blank	RFI*
Real Time Clock Test	Pass	Air Blank	0.000
DSP Test	Pass		
Analytical Stability Test	Pass	*RFI Detect	
Modem Test	Pass		
Temperature Regulation Test	Pass		
<b>Pass</b>		<b>Pass</b>	

NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT						
REFUSALS	.00-.04	.05-.09	.10-.14	.15-.19	OVER .19	
3	0	2	0	0	0	0

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).

INSTRUMENT WAS TESTED AND CERTIFIED

<b>INSPECTING OFFICER</b>	
SIGNATURE <i>P.O. J. Infranca</i>	PRINT NAME JORDAN INFRANCA
TYPE II PERMIT NUMBER 210128	EXPIRATION DATE 06/21/2023
	TELEPHONE NUMBER 816-382-5897



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790  
217-243-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

### Certificate of Analysis

Certificate ID: 14496  
Part #: BAC105L080T  
Cylinder Size: 105L  
Lot Number: 33321080A3  
Expiration: 1/5/2024

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Component	Reported Concentration	Analytical Accuracy (U, L=2)	Analytical Method
Ethanol	208 ppm	±0.002 BAC (0.210L)	NDIR
Nitrogen	Balance	6.2 ppm	

Distributed by:  
CMI Inc.  
316 East Ninth Street  
Owensboro, KY 42303  
Phone 856-835-0690  
www.alcoholtest.com

\*Traceable to:  
Certified Reference Material - 262.4 µmol/mol  
Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319B11

Store in dry area, away from sources of heat,  
ignition and direct sunlight. Do not allow storage  
area to exceed 52 °C (125 °F).

Specialty Gas Lab Tech

01-04-2022  
Issuance Date



The calibration return upon this certificate was obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

ISO/IEC 17025:2017 Accredited Laboratory



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



## PERMIT TYPE II JORDAN INFRANCA

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, INTOXILYZER 8000**

for the determination of the alcohol content of blood from a sample of expired air. Permit issued under the provisions of sections 877.020 through 877.041, RSMo and 806.111 through 806.119 RSMo.

DATE 6/21/2021

*Laura P. Wang*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 210128

EXPIRES 6/21/2023

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 880-0771 (2-10)

LAB-4 (06-10)

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

**INSTRUMENT OPERATOR CARD**

The named operator is authorized to operate an evidential breath alcohol instrument for the determination of the alcohol content in breath from an expired air in Missouri.

Operator: INFRANCA, JORDAN  
Permit No: 210128  
Date Issued: 6/21/2021 Date Expires: 6/21/2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
**CMI INTOXILYZER 8000 MAINTENANCE REPORT**

EPD

REPORT #2

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

INSTRUMENT SERIAL NUMBER 80-007514	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 02/06/2023	TIME OF INSPECTION 23:33
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE DRY	STANDARD LOT # 33321080A3	STANDARD EXPIRATION DATE 01/05/2024
Air Blank	0.000	23:35	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Cal Check	0.077	23:35	STANDARD VALUE 0.080	STANDARD SUPPLIER CMI INC	
Air Blank	0.000	23:36	CALIBRATION CHECK RESULT 1 0.077		
Cal Check	0.076	23:36	CALIBRATION CHECK RESULT 2 0.076		
Air Blank	0.000	23:36	CALIBRATION CHECK RESULT 3 0.077		
Cal Check	0.077	23:37	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 5.0%		
Air Blank	0.000	23:37	SPREAD (MUST BE .005 OR LESS) 0.001		

**Pass**

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Voltage/Current Test	Pass		Test	g/210L	Time
RAM Test	Pass		Air Blank	RFI*	23:37
EEPROM Checksum Test	Pass		Air Blank	0.000	23:38
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass		<b>Pass</b>		
Analytical Stability Test	Pass		<b>Pass</b>		
Modem Test	Pass		<b>Pass</b>		
Temperature Regulation Test	Pass		<b>Pass</b>		

**Pass**

**Pass**

NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT					
REFUSALS	.00-.04	.05-.09	.10-.14	.15-.19	OVER .19
1	3	0	0	0	6

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).

INSTRUMENT TESTED AND CERTIFIED

<b>INSPECTING OFFICER</b>	
SIGNATURE 	PRINT NAME JORDAN INFRANCA
TYPE II PERMIT NUMBER 210128	EXPIRATION DATE 06/21/2023
TELEPHONE NUMBER 816-382-5897	