



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

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 80-005839	LOCATION OF INSTRUMENT KCMO POLICE DEPT	DATE OF INSPECTION 11/02/2020	TIME OF INSPECTION 23:16
---------------------------------------	--	----------------------------------	-----------------------------

CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	23:18	DRY	14020080A2	07/05/2022
Cal Check	0.082	23:19	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	23:19	N/A	N/A	N/A
Cal Check	0.082	23:20	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	23:20	0.080	CMI	
Cal Check	0.081	23:20	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	23:21	0.082		
<b>Pass</b>			CALIBRATION CHECK RESULT 2		
			0.082		
			CALIBRATION CHECK RESULT 3		
			0.081		
			MAXIMUM DEVIATION (MUST BE WITHIN 6%)	SPREAD (MUST BE .005 OR LESS)	
			2.5%	0.001	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Voltage/Current Test	Pass		Test	g/210L	Time
RAM Test	Pass		-----		
EEPROM Checksum Test	Pass		Air Blank	0.000	23:21
Real Time Clock Test	Pass		Subject Test	RFI*	23:22
DSP Test	Pass		Air Blank	0.000	23:22
Analytical Stability Test	Pass		*RFI Detect		
Modem Test	Pass		<b>Pass</b>		
Temperature Regulation Test	Pass		<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	
0	0	0	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).

TESTED AND CERTIFIED 11-02-2020

INSPECTING OFFICER		
SIGNATURE <i>P.O. Jordan Infranca</i>	PRINT NAME JORDAN INFRANCA	
TYPE II PERMIT NUMBER 290130	EXPIRATION DATE 06/21/2021	TELEPHONE NUMBER 816-482-8195

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

PERMIT  
TYPE II

2

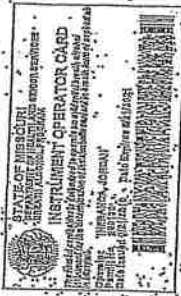
JORDAN INFRANCA

is hereby authorized to install, use, maintain, operate, repair, inspect, calibrate, perform field service and repair, and operate the following breathalyzer(s):

ALCO-SENSOR IV WITH BRENNER, INTOXILYZER 8000

(This authorization of the alcohol content of blood from a sample of expired air. Permit issued under the provisions of sections 577.028 through 577.041 RSMo and 800.031 through 800.119 H.S.Mo.)

DATE: 02/27/10  
 NUMBER: 2000330  
 EXPIRES: 04/20/11  
 OPERATOR: [Signature]  
 OPERATOR ID: [Signature]



Certificate of Analysis



7 Eastgate Dr. • P.O. Box 790 • Jacksonvile, IL 62651-0790  
 217-245-2183 • Fax: 217-243-7634 • www.ilmo-products.com

Certificate ID: 13021  
 Part #: BAC105L080T  
 Cylinder Size: 105L  
 Lot Number: 14020080A2  
 Expiration: 7/5/2022

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, k=2):	Analytical Method:	Distributed by:
Ethanol	208 ppm	+/- 0.002 BAC (G/210L) [±2 ppm]	NDIR	CMI Inc.
Nitrogen	Balance			316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

\*Traceable to:  
 Certified Reference Material - 2624 µmol/lmol  
 Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11  
 Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specby Gas Lab Tech  
 [Signature]  
 Issuance Date: 06-15-2020



The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the instrument 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 establishment replacement cost of this material or service.

ISO/IEC 17025:2017 Accredited Laboratory