



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 80-005844	LOCATION OF INSTRUMENT KCMO POLICE DEPT.	DATE OF INSPECTION 11/02/2020	TIME OF INSPECTION 23:06
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	23:08	DRY	14020080A2	07/05/2022
Cal Check	0.081	23:08	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	23:09	N/A	N/A	N/A
Cal Check	0.081	23:09	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	23:10	0.080	CMI	01402008
Cal Check	0.081	23:09	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	23:10	0.081		
Cal Check	0.080	23:10	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	23:10	0.081		
Pass			CALIBRATION CHECK RESULT 3		
			0.080		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			1.2%	0.001	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	RFI*	23:11
RAM Test	Pass		Air Blank	0.000	23:11
EEPROM Checksum Test	Pass		*RFI Detect		
Real Time Clock Test	Pass		Pass		
DSP Test	Pass				
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	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	
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 INFRANCA

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 INERANCA

is hereby authorized to install, and service, calibrate, inspect, repair, calibrate, perform field service and repair, and operate the following instrument(s):
ALCO-SENSOR IV WITH PRIMER, INTOXILYZER 8000

(for the determination of the alcoholic content of breath from a sample of expired air. Permit issued under the provisions of sections 577.008 through 577.041 RSMo and 609.011 through 609.115 RSMo.)
DATE: 04/20/11
NUMBER: 200150
Expires: 04/20/11
OPERATOR:
Signature: [Signature]
Director of Department of Health and Senior Services
L-41 (Rev. 11-01)



Certificate of Analysis



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, 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
Ethanol	208 ppm	+/-0.002 BAC(6/218L)	NDIR
Nitrogen	Balance	[5.2 ppm]	

Distributed by:
CMI Inc.
316 East Ninth Street
Owensboro, KY 42303
Phone 866-835-0690
www.alcoholtest.com

*Traceable to:
Certified Reference Material - 262.4 µmol/mol
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).

Speechly Gas Lab Tech
[Signature]
[Signature]

06-15-2020
Issuance Date



ISO/IEC 17025:2017 Accredited Laboratory

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 items mentioned 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.