**RECEIVED** By Tracy Crews at 11:38 am, Jan 11, 2021

REPORT #2



# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

## CMI INTOXILYZER 8000 MAINTENANCE REPORT

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.

		DATE OF INS			F INSPECTION		
80-005842	······································		6/202:	1 2	0:26		
CALIBRATION CHECK	CALIBRATION CHECK SUMMARY STANDARD TYPE   STANDARD LOT #   STANDARD EXPIRATION DATE						
Toot	~/010T	Thime	DRY	140200	1		5/2022
Test	g/210L	Time	SIM TEMPERATURE	SIM SERIAL NUMBE		-	
Air Blank	0.000	20:27	N/A				
Cal Check	0.081	20:27	STANDARD VALUE				
Air Blank	0.000	20:28	0.080 CMI				
Cal Check	0.081	20:28	CALIBRATION CHECK RESULT 1				
Air Blank	0.000	20:29	0.081				
Cal Check	0.081	20:29	CALIBRATION CHECK RESULT 2				
Air Blank	0.000	20:30	0.081 CALIBRATION CHECK RESULT 3 0.081				
Pass			MAXIMUM DEVIATION (MUST BE WITHIN 5%) SPREAD (MUST BE .005 OR LESS)			DR LESS)	
			1.2% 0.000				
DIAGNOSTIC TEST RE	SULTS	e	RFI TEST RES	ULTS			1
Voltage/Curr	ent Test	Pass	Test		g/210	т.	Time
RAM Test Pass							
EEPROM Checksum Test Pass			Air Blan	k	RFI* 20:		20:30
		Pass	Air Blan			20:30	
DSP Test		Pass					
Analytical Stability Test Pass			*RFI Det	ect			
Modem Test		Pass		ľ			
Temperature	Regulation	Test Pass					
				Da			
	ass				ISS	Ď	
NUMBER OF REFUSA		RREATH TESTS IN					PORT
	)04	.0509	.1014	.1519		OVER .	19
1	1	0	0		2		0
List any new parts and	describe any alterat	ion or modification th	nat was made to r	estore the instr	ument to c	operate sa	atisfactorily
, , ,							-
and within established I							
and within established I TESTED AND C							
TESTED AND C	ERTIFIED						
	ERTIFIED		PRINT NAME				
TESTED AND C	ERTIFIED		PRINT NAME JORDAN II	NFRANCA			
TESTED AND C	ERTIFIED	EXPIRATION DATE			ONE NUMBER	dag .	
TESTED AND C	ERTIFIED		JORDAN II	TELEPH	ONE NUMBER .6 - 3 8 2 -	-5897	



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

**Certificate of Analysis** 

Analytical

Method:



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 alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE \_\_\_\_6/21/2019

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 290130

EXPIRES 6/21/2021

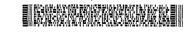
U Ell.

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)



Permit No 290130 Date Issued 6/21/2019 Date Expires 6/21/2021



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

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

13021

105L

BAC105L080T

14020080A2

7/5/2022

Reported Accuracy Component: Concentration: (U, k=2): +/-0.002 BAC(G/210L) NDIR [5.2 ppn] Ethanol 208 000 Nitrogen Balance

Certificate ID:

Cylinder Size:

Lot Number:

Expiration:

Part #:

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

Store in dry area, away from sources of heat,

area to exceed 52 °C (125 °F).

ignition and direct sunlight. Do not allow storage

\*Traceable to: Certified Reference Material - 262.4 µmol/mol Ethanol in Nitrogen - Serial No, GN0015026 Lot No. 050319E11

Gas Lab Tech

i rails

06-15-2020 Issuance Date



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 consisted on the control of the constant of the constant, experimental of 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. Lability shall be limited to established replacement cost of this material or service.

ISO/IEC 17025:2017 Accredited Laboratory