



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 80-005837	LOCATION OF INSTRUMENT KANSAS CITY PD	DATE OF INSPECTION 02/08/2020	TIME OF INSPECTION 21:59
---------------------------------------	--	----------------------------------	-----------------------------

CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	22:02	DRY	00919080A1	03/05/2021
Cal Check	0.082	22:02	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	22:02	N/A	N/A	N/A
Cal Check	0.082	22:03	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	22:03	0.080	CMI	
Cal Check	0.082	22:04	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	22:04	0.082		
Pass			CALIBRATION CHECK RESULT 2		
			0.082		
			CALIBRATION CHECK RESULT 3		
			0.082		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			2.5%	0.000	

DIAGNOSTIC TEST RESULTS		RFI TEST RESULTS		
Test	Pass	Test	g/210L	Time
Voltage/Current Test	Pass	Air Blank	0.000	22:05
RAM Test	Pass	Subject Test	RFI*	22:06
EEPROM Checksum Test	Pass	Air Blank	0.000	22:07
Real Time Clock Test	Pass	*RFI Detect		
DSP Test	Pass			
Analytical Stability Test	Pass			
Modem Test	Pass			
Temperature Regulation Test	Pass			
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

INSPECTING OFFICER			
SIGNATURE <i>[Signature]</i>	PRINT NAME JEREMY WHITE	EXPIRATION DATE 09/05/2020	TELEPHONE NUMBER 8163825881
TYPE II PERMIT NUMBER 280275			



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



**PERMIT
TYPE II**

JEREMY A. WHITE

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 308.111 through 308.119 RSMo.

DATE 9/5/2018

NUMBER 280275

EXPIRES 9/5/2020

MO 98-0771 (8-10)

[Signature]
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

[Signature]
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (08-10)

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 alcoholic content in breath form of expired air in Missouri.

Operator: **WHITE, JEREMY**
Permit No: **280275**
Date Issued: **9/5/2018** Date Expires: **9/5/2020**



7 Eastgate Dr. • P.O. Box 790 • Jacksonvile, IL 62651-0790
217-245-2188 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID: 11721
Part #: BAC105L0807
Cylinder Size: 105L
Lot Number: 00919080A1
Expiration: 3/5/2021

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

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

Component	Reported Concentration: (U, I=2):	Analytical Method
Ethanol	288 ppm	ROTR
Nitrogen	Balance	

Distributed by:
CMI, Inc.
316 East Nitro Street
Owensboro, KY 42303
Phone: 502-683-0690
www.alcoholtest.com

*NIST Traceable Reference Material
Cylinder No. CCZ74523 / Job No. 09160806
Certified 362.2 µmol/mol Ethanol in Nitrogen

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 32 °C (125 °F).

[Signature]
Specialty Gas Lab Tech
Date: 01-24-19



This 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 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. This information is for the sole operation and risk of the user. Liability shall be limited to established representations contained in our material or service.

ISO/IEC 17025:2005 Accredited Laboratory