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By Tracy Crews at 7:51 am, Dec 18, 2024



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 80-007513	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 11/30/2024	TIME OF INSPECTION 15:45
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE DRY	STANDARD LOT # 14323080A4	STANDARD EXPIRATION DATE 06/05/2025
-----	-----	-----	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Air Blank	0.000	15:48	STANDARD VALUE 0.080	STANDARD SUPPLIER CMI, INC.	
Cal Check	0.080	15:48	CALIBRATION CHECK RESULT 1 0.080		
Air Blank	0.000	15:48	CALIBRATION CHECK RESULT 2 0.079		
Cal Check	0.079	15:49	CALIBRATION CHECK RESULT 3 0.080		
Air Blank	0.000	15:49	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 1.2%		
Cal Check	0.080	15:50	SPREAD (MUST BE .005 OR LESS) 0.001		
Air Blank	0.000	15:50			

Pass

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Voltage/Current Test	Pass		Test	g/210L	Time
RAM Test	Pass		-----	-----	-----
EEPROM Checksum Test	Pass		Air Blank	RFI*	15:51
Real Time Clock Test	Pass		Air Blank	0.000	15:51
DSP Test	Pass		*RFI Detect		
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	1	1

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).

INSPECTING OFFICER		
SIGNATURE <i>P.O. Crews #50045</i>	PRINT NAME LYLES	
TYPE II PERMIT NUMBER 240189	EXPIRATION DATE 08/29/2026	TELEPHONE NUMBER 8164420558



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



7 Eastgate Dr., P.O. Box 790 • Jackson, MO, IL 62451-0790  
217-245-2183 • Fax: 217-243-7634 • www.ilmo.com



**PERMIT**  
**TYPE II**  
**ERIC LYLES**

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 8/29/2024

NUMBER 240189

EXPIRES 8/29/2026

MO 580.071 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*David I. Roberts*

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LD-6 (HS-10)

STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM  
**INSTRUMENT OPERATOR CARD**

The named cardholder is authorized to operate an individual breath alcohol instrument for the determination of the alcoholic content as stated form of expired air in Missouri.

Operator **LYLES, ERIC**  
Permit No. **240189**  
Date Issued **8/29/2024** Date Expires **8/29/2026**

**Certificate of Analysis**

Certificate ID: 15762  
Part #: BAC105L080T  
Cylinder Size: 105L  
Lot Number: 14323080A4  
Expiration: 6/5/2025

0.080 SAC (for the calibration of instruments used to determine breath alcohol concentration)

Component	Reported Concentration: (U, k=2):	Analytical Accuracy (±, k=2):	Analytical Method:
Ethanol	208 ppm	± 0.882 SAC (0.210)	NDIR
Nitrogen	Balance	± 0.882 SAC (0.210)	NDIR

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

\*Traceable to:  
Certified Reference Material - 261.0 µmol/lmol  
Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

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

*Eric Lyles*  
Specialty Gas Lab Tech

OC - 01 - 2023  
Issuance Date



ISO/IEC 17025:2017 Accredited Laboratory

The calibration results within this certificate were obtained at the facility listed above 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 application. The user is responsible for determining the suitability of the results of any test. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.