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By Tracy Crews at 3:14 pm, Feb 05, 2025



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 80-007512	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 02/01/2025	TIME OF INSPECTION 17:15
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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
Air Blank	0.000	17:17	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Cal Check	0.081	17:17	STANDARD VALUE 0.080	STANDARD SUPPLIER INTOXIMETERS	
Air Blank	0.000	17:18	CALIBRATION CHECK RESULT 1 0.081		
Cal Check	0.081	17:18	CALIBRATION CHECK RESULT 2 0.081		
Air Blank	0.000	17:19	CALIBRATION CHECK RESULT 3 0.081		
Cal Check	0.081	17:19	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 1.2%	SPREAD (MUST BE .005 OR LESS) 0.000	
Air Blank	0.000	17:20	<h1>Pass</h1>		

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	17:20
Real Time Clock Test	Pass		Subject Test	RFI*	17:20
DSP Test	Pass		Air Blank	0.000	17:21
Analytical Stability Test	Pass		<h1>Pass</h1>		
Modem Test	Pass				
Temperature Regulation Test	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).

INSPECTING OFFICER		
SIGNATURE <i>P.O. [Signature] #50045</i>	PRINT NAME LYLES, ERIC	
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

2

**PERMIT
TYPE II**

JARED LITTLETON

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 12/21/2023 _____
 NUMBER 230323 _____
 EXPIRES 12/21/2025 _____

MO 569.0771 (8-19)

Mike Mason
 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

David I. Nielsen
 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-1 (PS-00)

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

The signed certificate below must be attached to the instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator: LITTLETON, JARED Date Expires: 12/21/2025
 Date Issued: 12/21/2023



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

Certificate of Analysis

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

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): Method: Distributed by:
 Ethanol: 208 ppm +/-0.002 BAC(G/218L) NDIR CMI Inc
 Nitrogen: Balance

316 East Ninth Street
 Owensboro, KY 42303
 Phone 866-835-0690
 www.alcoholtest.com

*Traceable to:
 Certified Reference Material - 26.10 µmol/mol
 Ethanol in Nitrogen - Serial No. NDI017 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).

Jared Littleton
 Specialty Gas Lab Tech

06-01-2023
 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 item 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 assumes all liability for the use of this information. The instrument used for this measurement is identified in the instrument identification section of this certificate. The terms described and shall not be reproduced either alone or in full, without written approval from the issuing facility.