



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 80-007511	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 02/03/2025	TIME OF INSPECTION 03:41
---------------------------------------	--	----------------------------------	-----------------------------

CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	03:43	DRY	14323080A4	06/05/2025
Cal Check	0.080	03:43	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	03:44	N/A	N/A	N/A
Cal Check	0.080	03:44	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	03:44	0.080	CMI, INC.	
Cal Check	0.081	03:45	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	03:45	0.080		
			CALIBRATION CHECK RESULT 2		
			0.080		
			CALIBRATION CHECK RESULT 3		
			0.081		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			1.2%	0.001	

Pass

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	RFI*	03:46
RAM Test	Pass		Air Blank	0.000	03:46
EEPROM Checksum Test	Pass				
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	3	

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>Jared Littleton</i>	PRINT NAME JARED LITTLETON 5626	
TYPE II PERMIT NUMBER 230323	EXPIRATION DATE 12/21/2025	TELEPHONE NUMBER 8162189393



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



JARED LITTLETON

**PERMIT
TYPE II**

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, INTOXLYZER 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 12/11/2023

Michelle Pearson
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 230323

EXPIRES 12/21/2025

LAB REPORT # 18

Doreen J. Robinson
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LU04-PR-10

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

This number identifies the instrument operator as an individual legally authorized to operate the instrument. It is not to be confused with the operator's license number. The number is valid for the entire duration of the operator's permit. It is not to be confused with the instrument's serial number.

Operator: LITTLETON, JARED
Permit No: 230323
Date Issued: 12/11/2023
Date Expires: 12/21/2025



7 Eastgate Dr. • P.O. Box 790 • Jackson, MO 64261-0790
217-245-2193 • Fax: 217-245-7634 • www.ilmproducts.com

Certificate of Analysis

Certificate ID: 15762
Part #: BAC1051080T
Cylinder Size: 105L
Lot Number: 143236809A4
Expiration: 6/5/2025

0.080 BAC (Per 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, L=2)	Analytical Method
Ethanol	288 ppm	±1.46% BAC(24h) NDIR	Method
Nitrogen	Balance	±1.5 ppm	Method

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

Traceable to:
Certified Reference Material - 26110 ppm/100L
Ethanol in Nitrogen - Serial No. NID017 Lot No. 0807212

Score 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



The calibration results within this certificate were obtained at the facility listed above using equipment and methods capable of meeting the specified requirements of the certificate. The certificate is valid only for the instrument and the sample used for the calibration. The certificate is not valid for any other instrument or sample. The certificate is not valid for any other instrument or sample. The certificate is not valid for any other instrument or sample. The certificate is not valid for any other instrument or sample.

ISO/IEC 17025:2017 Accredited Laboratory