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By Tracy Crews at 3:19 pm, Oct 11, 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 80-007514	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 10/01/2024	TIME OF INSPECTION 19:26
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	19:28	DRY	14323080A4	06/05/2025
Cal Check	0.080	19:29	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	19:29	N/A	N/A	N/A
Cal Check	0.084	19:29	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	19:30	0.080	CMI INC	
Cal Check	0.081	19:30	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	19:31	0.080		
Pass			CALIBRATION CHECK RESULT 2		
			0.084		
			CALIBRATION CHECK RESULT 3		
			0.081		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			5.0%	0.004	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Result	Time	Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	19:31
RAM Test	Pass		Subject Test	RFI*	19:32
EEPROM Checksum Test	Pass		Air Blank	0.000	19:32
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass		Pass		
Analytical Stability Test	Pass				
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	
1	0	1	1	1	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 	PRINT NAME FRANK DeMARCO	
TYPE II PERMIT NUMBER 240076	EXPIRATION DATE 04/02/2026	TELEPHONE NUMBER 8167665068



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62851-0790
 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID: 15762
Part #: BAC195L088T
Cylinder Size: 105L
Lot Number: 1432308044
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, %):	Analytical Method:	Distributed by:
Ethanol	288 ppm	+/-0.482 BAC(0.218L) [5:2 ppm]	NDER	CMI Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com
Nitrogen	Balance			

Traceable to:
 Certified Reference Material - 26.10 µmol/mol
 Ethanol in Nitrogen - Serial No. ND7017 Lot No. 08072E2

[Signature]
 Specialty Gas Lab Tech

06-01-2023
 Issue Date



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

The calibration results within this certificate were obtained at the facility listed above using equipment and standards outside of producing analytical results outside of NIST, and only apply to the instrument used for 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 other than that stated. This certificate is valid only for the instrument and conditions stated. The instrument and conditions must be maintained as stated. The instrument must be recalibrated within 30 days of the date of issue. The instrument must be recalibrated within 30 days of the date of issue. The instrument must be recalibrated within 30 days of the date of issue.

ISO/IEC 17025:2017 Accredited Laboratory



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



PERMIT TYPE II FRANK DeMARCO

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 samples of expired air. Permit issued under the provisions of Sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/2/2024
 NUMBER 240076
 EXPIRES 4/2/2026

Mike Maguire
 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Paul J. Nicholas
 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 586-0771 (6-02)



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

The card is valid only for the instrument and conditions stated. The instrument must be recalibrated within 30 days of the date of issue. The instrument must be recalibrated within 30 days of the date of issue. The instrument must be recalibrated within 30 days of the date of issue.

Operator: **DeMARCO, FRANK**
 Permit No: **240076**
 Date Issued: **4/2/2024**
 Date Expires: **4/2/2026**

