

RECEIVED

By Tracy Crews at 1:39 pm, Jul 21, 2023



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 07/15/2023	TIME OF INSPECTION 16:37
---------------------------------------	--	----------------------------------	-----------------------------

CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	16:39	DRY	33321080A3	01/05/2024
Cal Check	0.079	16:39	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	16:40	N/A	N/A	N/A
Cal Check	0.078	16:40	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	16:40	0.080	CMI INC	
Cal Check	0.078	16:41	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	16:41	0.079		
Cal Check	0.078	16:41	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	16:41	0.078		
Cal Check	0.078	16:41	CALIBRATION CHECK RESULT 3		
Air Blank	0.000	16:41	0.078		
<b>Pass</b>			MAXIMUM DEVIATION (MUST BE WITHIN 5%)		SPREAD (MUST BE .005 OR LESS)
			2.5%		0.001

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test		Pass	Air Blank	0.000	16:42
RAM Test		Pass	Subject Test	RFI*	16:42
EEPROM Checksum Test		Pass	Air Blank	0.000	16:43
Real Time Clock Test		Pass	*RFI Detect		
DSP Test		Pass			
Analytical Stability Test		Pass			
Modem Test		Pass			
Temperature Regulation Test		Pass			
<b>Pass</b>			<b>Pass</b>		

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

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).  
NONE

<b>INSPECTING OFFICER</b>	
SIGNATURE 	PRINT NAME WADE ROBINSON
TYPE II PERMIT NUMBER 210266	EXPIRATION DATE 11/18/2023
TELEPHONE NUMBER 8164828141	



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



**PERMIT  
TYPE II**

**WADE ROBINSON**

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 11/18/2021

NUMBER 210266

EXPIRES 11/18/2023

MO 58-0771 (8-19)

*Laura P. Noy*  
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*Donald A. Robinson*  
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (8-10)

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

**INSTRUMENT OPERATOR CARD**

The Missouri Department of Health and Senior Services is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content of breath in the form of expired air.

Operator: ROBINSON, WADE  
Date Issued: 11/18/2021 Date Expires: 11/18/2023



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

**Certificate of Analysis**

Certificate ID: 14496

Part #: BAC1051080T

Cylinder Size: 105L

Lot Number: 33321989A3

Expiration: 1/5/2024

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

Contents: 1050 Liters @ 1000 psig 70°F (21°C)

Component	Reported Concentration:	Accuracy (U, k=2):	Analytical Method:	Distributed by:
Ethanol	288 ppm	+/- 0.002 BAC (G/228L)	NDIR	CMI Inc
Nitrogen	Bal.ance	(5.2 ppm)		316 East Ninth Street Owensboro, KY 42303 Phone 866-833-0690 www.alcoholtest.com

\*Traceable to:  
Certified Reference Material - 2624, ppm/mol  
Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

*William J. Hoff*  
Specialty Gas Lab Tech

01-04-2022  
Issuance Date



ISO/IEC 17025:2017 Accredited Laboratory

The expiration date of this certificate is based on the date of issuance. It is the responsibility of the user to ensure that the certificate is used within the validity of the date of issuance. ILMO Products Company makes no warranty or representation as to the validity of the use of any information provided for any particular purpose. The information is for the sole discretion and risk of the user. Liability shall be limited or established by applicable laws or service.