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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 80-007512	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 07/15/2023	TIME OF INSPECTION 17:53
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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	17:55	DRY	33321080A3	01/05/2024
Cal Check	0.079	17:55	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	17:56	N/A	N/A	N/A
Cal Check	0.079	17:56	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	17:57	0.080	CMI INC	
Cal Check	0.079	17:57	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	17:57	0.079		
Cal Check	0.079	17:57	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	17:58	0.079		
<b>Pass</b>			CALIBRATION CHECK RESULT 3		
			0.079		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			1.2%	0.000	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	17:58
RAM Test	Pass		Subject Test	RFI*	17:59
EEPROM Checksum Test	Pass		Air Blank	0.000	17:59
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass		<b>Pass</b>		
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	2	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).  
NONE

INSPECTING OFFICER		
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

2

**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 300-0771 (6-19)

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

*David A. Korman*  
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LSB-4 (6-10)

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

**INSTRUMENT OPERATOR CARD**

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

Operator: **ROBINSON, WADE**  
Permit No. **210266**  
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.ilmoproducts.com

**Certificate of Analysis**

Certificate ID: 14495

Part #: 8AC105L080T

Cylinder Size: 105L

Lot Number: 33321080A3

Expiration: 1/5/2024

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:	Accuracy (U, %):	Analytical Method:	Distributed by:
Ethanol	288 ppm	+/- 0.002 BAC (67200)	NDJR	CMI Inc.
Nitrogen	Balance	(5.2 ppm)		316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

\*Traceable to:  
Certified Reference Material - 262.4 µmol/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).

Specialty Gas Lab Tech  
*[Signature]*  
01-09-2022  
Issuance Date



The calibration results from this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, see only only to the same level of accuracy as this certificate. ILMO (Various Company) makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information on this certificate is for informational purposes only and is not intended to establish or replace any other information.

ISO/IEC 17025:2017 Accredited Laboratory