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By Tracy Crews at 1:05 pm, Nov 28, 2022



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 11/12/2022	TIME OF INSPECTION 16:59
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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	17:01	DRY	33321080A3	01/05/2024
Cal Check	0.079	17:01	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	17:02	N/A	N/A	N/A
Cal Check	0.080	17:02	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	17:03	0.080	CMI INC	
Cal Check	0.080	17:03	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	17:04	0.079		
Cal Check	0.080	17:03	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	17:04	0.080		
Pass			CALIBRATION CHECK RESULT 3		
			0.080		
MAXIMUM DEVIATION (MUST BE WITHIN 5%)			SPREAD (MUST BE .005 OR LESS)		
1.2%			0.001		

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Pass	Time	Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	17:04
RAM Test	Pass		Subject Test	RFI*	17:05
EEPROM Checksum Test	Pass		Air Blank	0.000	17:05
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
2	1	0	1	2	1

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).

TESTED AND CERTIFIED

INSPECTING OFFICER

SIGNATURE 	PRINT NAME WADE ROBINSON
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TYPE II PERMIT NUMBER 210266	EXPIRATION DATE 11/18/2023	TELEPHONE NUMBER 8164828141
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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: 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:	Analytical Accuracy (U, ke-2):	Analytical Method:	Distributed by:
Ethanol	288 ppm	+/- 0.082, BAC (0.210L)	NDIR	CMJ Inc
Nitrogen	Balance	(± 2 ppm)		316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

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

Specialty Gas Lab Tech

01-04-2022
 Issuance 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 material used in this certificate was obtained using equipment and methods capable of producing analytical results traceable to NIST, and apply only to the stated purpose. The information is for informational purposes only and does not constitute a warranty or representation as to the stability of the use of any information provided for any particular purpose. The information is for informational purposes only and does not constitute a warranty or representation as to the stability of the use of any information provided for any particular purpose. The information is for informational purposes only and does not constitute a warranty or representation as to the stability of the use of any information provided for any particular purpose.

ISO/IEC 17025:2017 Accredited Laboratory



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 580-0771 (8-10)

LAWRENCE P. WAGY

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DONALD A. KRUMM

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
 LAB-4 (86-10)

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

INSTRUMENT OPERATOR CARD

The named contributor is authorized to operate an extended breath alcohol instrument for the determination of the alcoholic content in breath from an expired air.

Operator: ROBINSON, WADE
 Permit No. 210266
 Date Issued 11/18/2021 Date Expires 11/18/2023