

RECEIVED

By Tracy Crews at 10:54 am, Feb 14, 2022

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY**CMI INTOXILYZER 8000 MAINTENANCE REPORT****BAT**

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 80-005837	LOCATION OF INSTRUMENT KANSAS CITY PD	DATE OF INSPECTION 02/03/2022	TIME OF INSPECTION 23:35
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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	23:38	DRY	14020080A2	07/05/2022
Cal Check	0.083	23:38	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	23:39	N/A	N/A	N/A
Cal Check	0.082	23:39	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	23:40	0.080	CMI	
Cal Check	0.084	23:40	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	23:41	0.083		
Pass			CALIBRATION CHECK RESULT 2		
			0.082		
			CALIBRATION CHECK RESULT 3		
			0.084		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			5.0%	0.002	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Pass/Fail		Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	23:41
RAM Test	Pass		Subject Test	RFI*	23:41
EEPROM Checksum Test	Pass		Air Blank	0.000	23:42
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	8	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).

TESTED & CERTIFIED

INSPECTING OFFICER

SIGNATURE 	PRINT NAME WADE ROBINSON
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TYPE II PERMIT NUMBER 210266	EXPIRATION DATE 11/18/2023	TELEPHONE NUMBER 8162345000
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7 Eastgate Dr. • P.O. Box 790 • Jacksonvill, IL 62651-0790
 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com



Certificate of Analysis

Certificate ID: 13021
 Part #: BAC105L080T
 Cylinder Size: 105L
 Lot Number: 1402080A2
 Expiration: 7/5/2022

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

Component	Reported Concentration	Accuracy (U, K=2)	Analytical Method	Distributed by:
Ethanol	288 ppm	+/- 8.882 SAC(6.728)	NDIR	CMI Inc 316 East Ninth Street Owensboro, KY 42303 Phone 866-833-0690 www.alcoholtest.com
Nitrogen	Balance	(S, 2 ppm)		

*Traceable to:
 Certified Reference Material - 262.4 µmol/mol
 Ethanol in Nitrogen - Serial No. GM0015025 Lot No. 050319E11

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

Speedy Gas Lab Tech
[Signature]

06-15-2020
 Issuance Date



The calibration results within this certificate were obtained using equipment and facilities capable of producing analytical results traceable to NIST, and apply only to the items specified in this certificate. BVO Products Company makes no warranty or representation as to the quality of the use of any information provided for any particular purpose. The information may be on the open literature and risk of the user. Liability shall be limited to established replacement cost of this material or service.

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
 MD 98.071 (6-10)
 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
[Signature]
 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
 USA (6-10)

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

This permit card is authorized to operate an eligible breath alcohol instrument for the determination of the alcoholic content in human breath.

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