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By Tracy Crews at 1:51 pm, Jul 14, 2020



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
CFI 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 80-005844	LOCATION OF INSTRUMENT KCMO POLICE DEPT.	DATE OF INSPECTION 07/10/2020	TIME OF INSPECTION 19:42
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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	19:44	DRY	00919080A1	03/05/2021
Cal Check	0.079	19:44	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	19:45	N/A	N/A	N/A
Cal Check	0.080	19:45	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	19:46	0.080	CMI	00091908
Cal Check	0.079	19:46	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	19:46	0.079		
Cal Check	0.079	19:46	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	19:46	0.080		
Cal Check	0.079	19:46	CALIBRATION CHECK RESULT 3		
Air Blank	0.000	19:46	0.079		
Pass			MAXIMUM DEVIATION (MUST BE WITHIN 5%)		SPREAD (MUST BE .005 OR LESS)
			1.2%		0.001

0A1

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	19:47
RAM Test	Pass		Subject Test	RFI*	19:47
EEPROM Checksum Test	Pass		Air Blank	0.000	19:48
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	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).
TESTED AND CERTIFIED

INSPECTING OFFICER		
SIGNATURE 	PRINT NAME DAVIDSON, DOUGLAS	
TYPE II PERMIT NUMBER 290087	EXPIRATION DATE 04/22/2021	TELEPHONE NUMBER 8162345000



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



PERMIT
TYPE II

DOUGLAS DAVIDSON

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 4/22/2019

NUMBER 290087

EXPIRES 4/22/2021

MO 588-971 (8-19)

W.A. W...
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

[Signature]
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
LAB-4 (88-0)

STATE OF MISSOURI SENIOR SERVICES
BREATH ALCOHOL PROGRAM
INSTRUMENT OPERATOR CARD

The holder is authorized to operate an alcohol breathalyzer in Missouri for the determination of the alcoholic content of breath from an individual.

Operator: **DAVIDSON, DOUGLAS**
Permit No: **290087**
Date Issued: **4/22/2019** Date Expires: **4/22/2021**



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: 11721

Part #: BAC105L080T

Cylinder Size: 105L

Lot Number: 00919080A1

Expiration: 3/5/2021

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

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Analytical

Component	Reported Concentration: (U, (g/l))	Analytical Method:	Distributed by:
Ethanol	288 ppm	4/-0.002 BAC (g/210L) NDIR	CMI Inc
Nitrogen	Balance		316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.cmiholes.com

*NIST Traceable Reference Material
Cylinder No. CC274523 / Job No. 09160306
Certified 362.2 µmol/mol Ethanol in Nitrogen

[Signature]
Specialty Gas Lab Tech

01-24-19
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 with this certificate were obtained using equipment and standards capable of producing analytical results equivalent to NIST. It applies only to the item contained on this certificate. ILMO Products Company and its subsidiaries are not responsible for the accuracy of the results obtained from the use of this certificate for any purpose. The information is at the user's discretion and risk of the user. Liability shall be limited to the established replacement cost of this material or service.

ISO/IEC 17025:2005 Accredited Laboratory