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By Tracy Crews at 11:01 am, Feb 25, 2020



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 80-005840	LOCATION OF INSTRUMENT KCMO POLICE DEPT.	DATE OF INSPECTION 02/08/2020	TIME OF INSPECTION 21:52
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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	21:54	DRY	00919080A1	03/05/2021
Cal Check	0.083	21:54	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	21:55	N/A	N/A	N/A
Cal Check	0.082	21:55	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	21:55	0.080	CMI	
Cal Check	0.083	21:56	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	21:56	0.083		
Cal Check	0.083	21:56	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	21:56	0.082		
Pass			CALIBRATION CHECK RESULT 3		
			0.083		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			3.7%	0.001	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Pass	Time	Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	21:57
RAM Test	Pass		Subject Test	RFI*	21:58
EEPROM Checksum Test	Pass		Air Blank	0.000	21:59
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 JEREMY WHITE
TYPE II PERMIT NUMBER 280275	EXPIRATION DATE 09/05/2020
TELEPHONE NUMBER 8163825881	



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



**PERMIT
TYPE II**

JEREMY A. WHITE

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 9/5/2018

NUMBER 280275

EXPIRES 9/5/2020

MO 590-0771 (8-16)

W.A. White

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

W.A. White

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 named operator is authorized to operate an evidential breath alcohol instrument in Missouri for the determination of the alcoholic content of breath from or expired air.

Operator: **WHITE, JEREMY** Date Expires: **9/5/2020**
Permit No: **280275**
Date Issued: **8/5/2018**




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: 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)

Component	Reported Concentration:	Analytical Accuracy (U, L):	Analytical Method:
Ethanol	298 ppm	+/- 0.002 BAC (0.230L)	ROTH
Nitrogen	Balance	+/- 0.2 ppm	

Distributed by:
CMI, Inc.
316 East Ninth Street
Owensboro, KY 42303
Phone: 406-935-0690
www.aircontrolgas.com

*NIST Traceable Reference Material
Cylinder No. CCZ74523 / Job No. 09160306
Certified 362.2 umol/mol Ethanol in Nitrogen

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 32 °C (125 °F).

W.A. White
Specialty Gas Lab Tech

01-24-19
Date



The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the tests outlined on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information for any other purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

ISO/IEC 17025:2005 Accredited Laboratory