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By Tracy Crews at 12:13 pm, Aug 14, 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 08/07/2020	TIME OF INSPECTION 16:29
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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	16:32	DRY	00919080A1	03/05/2021
Cal Check	0.079	16:33	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	16:33	N/A	N/A	N/A
Cal Check	0.079	16:33	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	16:34	0.080	CMI	
Cal Check	0.079	16:34	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	16:34	0.079		
Cal Check	0.080	16:34	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	16:35	0.079		
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	Result	Time	Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	16:35
RAM Test	Pass		Subject Test	RFI*	16:36
EEPROM Checksum Test	Pass		Air Blank	0.000	16:36
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass		Pass		
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	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 	#5771 280275 09/05/2020	PRINT NAME JEREMY WHITE
TYPE II PERMIT NUMBER 280275	EXPIRATION DATE 09/05/2020	TELEPHONE NUMBER 8153825881



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



**PERMIT
TYPE II**

JEREMY A. WHITE

s 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 306.110 through 306.119 RSMo.

DATE 9/5/2018
NUMBER 280275
EXPIRES 9/5/2020
0 585-9771 (6-19)

Jeremy A. White
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Jeremy A. White
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
LJ8-4 (R6570)

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

INSTRUMENT OPERATOR CARD

The permit card holder is authorized to use the instrument to determine the alcohol content of the breath of any individual in Missouri.

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




7 Eastgate Dr. • P.O. Box 790 • Jackson, IL 62651-0790
217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID: 11721
Part #: BAC1051080T
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:	Accuracy (U, I=2):	Analytical Method:
Ethanol	208 ppm	+/- 0.02 BAC (g/210L)	NDIR
Nitrogen	Balance	[5.2 ppm]	

Distributed by:
DMG Inc.
316 East Ninth Street
Cynthiana, KY 40303
Phone 856-833-0690
www.dmginc.com

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

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

Jeremy A. White
Specialty Gas Lab Tech
Date: 01-24-19



The calibration results within this certificate were obtained using equipment and methods capable of producing analytical results traceable to NIST and apply only to the items identified in this certificate. The information provided herein is for informational purposes only and does not constitute a warranty or representation as to the suitability of the use of any information provided for any particular purpose. This information may lose its value due to the risk of the user's liability shall be limited to established replacement costs of any material or service.

ISO/IEC 17025:2005 Accredited Laboratory