



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 12:10 pm, Aug 14, 2020

BC

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 80-005837	LOCATION OF INSTRUMENT KANSAS CITY PD	DATE OF INSPECTION 08/06/2020	TIME OF INSPECTION 22:22
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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	22:24	DRY	00919080A1	03/05/2021
Cal Check	0.081	22:24	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	22:25	N/A	N/A	N/A
Cal Check	0.081	22:25	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	22:26	0.080	CMI	
Cal Check	0.080	22:26	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	22:27	0.081		
Pass			CALIBRATION CHECK RESULT 2		
			0.081		
			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	22:27
RAM Test	Pass		Subject Test	RFI*	22:27
EEPROM Checksum Test	Pass		Air Blank	0.000	22:28
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

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

or 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
0-880-9771 (6-10)

Jeremy A. White
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Jeremy A. White
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
LAB-4 (RSMO)

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

INSTRUMENT OPERATOR CARD

The permittee is responsible for ensuring that the instrument is maintained in accordance with the manufacturer's instructions for the administration of the alcohol content in breath form of expired air 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, MO, 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

0.03% NAC (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, I=2):	Analytical Method:	Distributed by:
Ethanol	288 ppm	+/- 0.082 (6.21%)	NIDR	CMV Inc.
Nitrogen	Balance	[5.2 ppm]		316 East Ninth Street Owensboro, KY 42303 Phone 606-685-0690 www.cmvhvac.com

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

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

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 within this certificate were obtained using equipment and methods capable of producing analytical results traceable to NIST, and apply only to the items specified. The information on this certificate is for informational purposes only and is not intended for legal or regulatory purposes. The information on this certificate is for informational purposes only and is not intended for legal or regulatory purposes. The information on this certificate is for informational purposes only and is not intended for legal or regulatory purposes.

ISO/IEC 17025:2005 Accredited Laboratory