

RECEIVED

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 80-005845	LOCATION OF INSTRUMENT KANSAS CITY PD	DATE OF INSPECTION 02/08/2020	TIME OF INSPECTION 21:25
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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	21:39	DRY	00919080A1	03/05/2021
Cal Check	0.081	21:40	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	21:40	N/A	N/A	N/A
Cal Check	0.081	21:40	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	21:41	0.080	CMI	
Cal Check	0.081	21:41	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	21:41	0.081		
Cal Check	0.081	21:41	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	21:42	0.081		
Pass			CALIBRATION CHECK RESULT 3		
			0.081		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			1.2%	0.000	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	21:42
RAM Test	Pass		Subject Test	RFI*	21:43
EEPROM Checksum Test	Pass		Air Blank	0.000	21:43
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass				
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	Pass				
Pass			Pass		

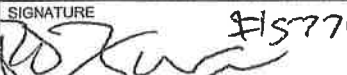
NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT

REFUSALS	.00-.04	.05-.09	.10-.14	.15-.19	OVER .19
0	0	0	0	0	0

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 # 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 980-0771 (6-10)

Jeremy A. White
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Jeremy A. White
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (REV 10)

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

The named operator is authorized to operate an evidentiary breath alcohol instrument for the determination of the alcoholic content of breath from an operator 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 • Jacksonville, IL 62651-0790
217-245-2183 • Fax: 217-243-7694 • www.ilmo-products.com

Certificate of Analysis

Certificate ID: 11721
Part #: BAC105L080T
Cylinder Size: 105L
Lot Number: 00919080AI
Expiration: 3/5/2021

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

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

Component:	Ethanol	Reported Concentration:	298 ppm	Analytical Accuracy (U, k=2):	+/- 9.082 DAC(2238L) [5-3 ppm]	Analytical Method:	NDIR	Distributed by:	CPM, Inc.
	Nitrogen		Balance						316 East Ninth Street Owensboro, KY 42303 Phone 505-333-0390 www.cpmtech.com

*NIST Traceable Reference Material
Cylinder No. CC274523 / Job No. 09160306
Certified 362.2 micromol 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 standards capable of producing analytical results traceable to NIST, and apply only to the tests contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information herein is to 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