



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 12:15 pm, Aug 14, 2020

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 80-005844	LOCATION OF INSTRUMENT KCMO POLICE DEPT.	DATE OF INSPECTION 08/06/2020	TIME OF INSPECTION 22:29
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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	22:31	DRY	00919080A1	03/05/2021
Cal Check	0.079	22:31	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	22:32	N/A	N/A	N/A
Cal Check	0.079	22:32	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	22:33	0.080	CMI	00091908
Cal Check	0.079	22:33	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	22:33	0.079		
Cal Check	0.079	22:33	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	22:34	0.079		
Pass			CALIBRATION CHECK RESULT 3		
			0.079		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			1.2%	0.000	

0A1

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Pass	Time	Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	22:34
RAM Test	Pass		Subject Test	RFI*	22:34
EEPROM Checksum Test	Pass		Air Blank	0.000	22:35
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
TYRE 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

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
680-0771 (8-10)

W. A. White
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Jeremy A. White
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
LJ8-4 (8-10)

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

INSTRUMENT OPERATOR CARD

This named candidate is authorized to operate an intoxilyzer breath analyzer instrument for the determination of the alcoholic content in breath from or expirated in Missouri.

Operator: WHITE, JEREMY
Permit No: 280275
Date Issued: 05/2018 Date Expires: 05/2020



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)

Component:	Ethanol	288 ppm	Balance
	Nitrogen		
Reported Concentration:	(U, 1=2):	47.0 mg 100(16/218L)	NDR
Accuracy:		(5.2 ppm)	
Analytical Method:			

Distributed by:
CMI Inc
316 East Ninth Street
Cowanboro, KY 42303
Phone: 866-833-0090
www.cmiinc.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).

John...
Specialty Gas Lab Tech
Date: 01-24-19



The calibration results while this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. If you receive a different result than expected, it may be due to an uncalibrated device or use of raw information provided for any particular purpose. This information is provided solely for informational purposes and is not intended to establish or replace any other standard or service.

ISO/IEC 17025:2005 Accredited Laboratory