



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 80-007513	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 03/14/2022	TIME OF INSPECTION 15:13
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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	15:18	DRY	14020080A2	07/05/2022
Cal Check	0.080	15:19	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	15:19	N/A	N/A	N/A
Cal Check	0.080	15:20	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	15:20	0.080	ILMO	
Cal Check	0.080	15:20	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	15:21	0.080		
Cal Check	0.080	15:20	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	15:21	0.080		
Pass			CALIBRATION CHECK RESULT 3		
			0.080		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			0.0%	0.000	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	15:21
RAM Test	Pass		Subject Test	RFI*	15:22
EEPROM Checksum Test	Pass		Air Blank	0.000	15:22
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	1	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 NATHAN MAGERS	
TYPE II PERMIT NUMBER 210105	EXPIRATION DATE 05/18/2023	TELEPHONE NUMBER 8162345000	



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



PERMIT
TYPE II
NATHAN MAGERS

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 308.111 through 308.119 RSMo.

DATE 5/18/2021

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 210105

EXPIRES 5/18/2023

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
LGA# 06-10

MO S&W 71 (6-10)



Certificate of Analysis

7 Eastgate Dr. • P.O. Box 790 • Jackson, IL 62451-0790
217-245-2183 • Fax: 217-243-7634 • www.ilmo.com



Certificate ID: 13021
Part #: BACC105L080T
Cylinder Size: 105L
Lot Number: 1402080A2
Expiration: 7/5/2022

0.080 BAC (for the calibration of instruments used to determine breath alcohol concentration)

Component:	Reported Concentration:	Analytical Accuracy (U, N=2):	Analytical Method:	Distributed by:
Ethanol	208 ppm	+/- 0.002 BAC (0.208)	NDIR	CPM Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-833-0690 www.alcoholtest.com
Nitrogen	Balance	[5.2 ppm]		

*Traceable to:
Certified Reference Material - 262.4 µmol/mol
Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

[Signature]
Syringalab Gas Lab Tech

06-15-2020
Issuance 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 items contained on this certificate. ILMO Products Company reserves the right to modify the terms of this certificate without notice. For more information, please contact us at 217-245-2183. The information on this certificate is for informational purposes only. The information on this certificate is not to be used for legal or regulatory purposes. This information is not to be used for legal or regulatory purposes. This information is not to be used for legal or regulatory purposes.