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By Tracy Crews at 3:36 pm, Oct 29, 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 10/07/2020	TIME OF INSPECTION 04:16
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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	04:17	DRY	14020080A2	07/05/2022
Cal Check	0.081	04:18	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	04:18	N/A	N/A	N/A
Cal Check	0.081	04:19	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	04:19	0.080	CMI	
Cal Check	0.080	04:19	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	04:20	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	Pass		Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	04:21
RAM Test	Pass		Subject Test	RFI*	04:21
EEPROM Checksum Test	Pass		Air Blank	0.000	04:21
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	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 290118	EXPIRATION DATE 05/29/2021	TELEPHONE NUMBER 8162345000	



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



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



PERMIT TYPE II

Certificate of Analysis

NATHAN I MAGERS

Certificate ID: 13021

Part #: BAC105L080T

Cylinder Size: 105L

Lot Number: 14020080A2

Expiration: 7/5/2022

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 5/29/2019

NUMBER 290118

EXPIRES 5/29/2021

MO 565-0710 (1-1)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LS-4 (06-10)

380 BAC (For the calibration of instruments used to determine breath alcohol concentration)

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

Analytical

Reported Concentration: 208 ppm

Accuracy (U, k=2): ±0.002 BAC (0.208L) NDLR

Method: Balance

Distributed by: CMI Inc.

316 East Ninth Street

Owensboro, KY 42303

Phone 866-835-0690

www.alcoholtest.com

Stable to: Certified Reference Material - 262.4 µmol/mol

Anal in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

06-15-2020

Issuance Date



Information regarding this certificate was obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items listed on this certificate. ILMO Products Corporation does not warrant the accuracy of the information for any particular use. The information is provided as a service and is not intended to be used as a substitute for any other information or service.

ILMOEC 17025:2017 Accredited Laboratory

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

INSTRUMENT OPERATOR CARD

The Missouri Commissioner is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator: **MAGERS, NATHAN**
Permit No. **290118**
Date Issued **5/29/2019** Date Expires **5/29/2021**