

RECEIVED

By Tracy Crews at 10:55 am, Feb 14, 2022

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY**CMI INTOXILYZER 8000 MAINTENANCE REPORT****MDEC**

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 80-005841 | LOCATION OF INSTRUMENT KCMO POLICE DEPT. | DATE OF INSPECTION 02/04/2022 | TIME OF INSPECTION 00:19 |
|---------------------------------------|---|----------------------------------|-----------------------------|

| CALIBRATION CHECK RESULTS | | | CALIBRATION CHECK SUMMARY | | |
|---------------------------|--------|-------|---------------------------------------|-------------------------------|----------------------------|
| Test | g/210L | Time | STANDARD TYPE | STANDARD LOT # | STANDARD EXPIRATION DATE |
| Air Blank | 0.000 | 00:21 | DRY | 14020080A2 | 07/05/2022 |
| Cal Check | 0.082 | 00:21 | SIM TEMPERATURE | SIM SERIAL NUMBER | SIM CERTIFICATE EXPIRATION |
| Air Blank | 0.000 | 00:21 | N/A | N/A | N/A |
| Cal Check | 0.082 | 00:22 | STANDARD VALUE | STANDARD SUPPLIER | |
| Air Blank | 0.000 | 00:22 | 0.080 | CMI | |
| Cal Check | 0.082 | 00:23 | CALIBRATION CHECK RESULT 1 | | |
| Air Blank | 0.000 | 00:23 | 0.082 | | |
| Cal Check | 0.082 | 00:23 | CALIBRATION CHECK RESULT 2 | | |
| Air Blank | 0.000 | 00:23 | 0.082 | | |
| Pass | | | CALIBRATION CHECK RESULT 3 | | |
| | | | 0.082 | | |
| | | | MAXIMUM DEVIATION (MUST BE WITHIN 5%) | SPREAD (MUST BE .005 OR LESS) | |
| | | | 2.5% | 0.000 | |

| DIAGNOSTIC TEST RESULTS | | | RFI TEST RESULTS | | |
|-----------------------------|------|------|------------------|--------|-------|
| Test | Pass | Time | Test | g/210L | Time |
| Voltage/Current Test | Pass | | Air Blank | 0.000 | 00:24 |
| RAM Test | Pass | | Subject Test | RFI* | 00:24 |
| EEPROM Checksum Test | Pass | | Air Blank | 0.000 | 00:24 |
| 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 & CERTIFIED

INSPECTING OFFICER

| | |
|---------------|-----------------------------|
| SIGNATURE | PRINT NAME WADE ROBINSON |
|---------------|-----------------------------|

| | | |
|---------------------------------|-------------------------------|--------------------------------|
| TYPE II PERMIT NUMBER 210266 | EXPIRATION DATE 11/18/2023 | TELEPHONE NUMBER 8162345000 |
|---------------------------------|-------------------------------|--------------------------------|



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: 13021
Part #: BAC105L080T
Cylinder Size: 105L
Lot Number: 14020080A2
Expiration: 7/5/2022

0.080 BAC (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, k=2): | Analytical Method: | Distributed by: |
|-----------|-------------------------|-------------------------------|--------------------|---|
| Ethanol | 208 ppm | +/- 0.002 BAC (G/200L) NDIR | NDIR | CMI Inc. |
| Nitrogen | Balance | | | 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com |

*Traceable to: Certified Reference Material - 2624 µmol/mol Ethanol 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).

Specialty Gas Lab Tech
[Signature]



06/15/2020
Issuance Date

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 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 use is at the sole discretion and risk of the user. Liability shall be limited to unsubstantiated replacement cost of this material or service.

ISO/IEC 17025:2017 Accredited Laboratory



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



PERMIT TYPE II

WADE ROBINSON

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 11/18/2021

NUMBER 210266

EXPIRES 11/18/2023

MO 88C0771 (6-10)

Laura A. Way
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Donald A. Kamm
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (08-10)

