

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

| INTOX EC/IR II | | | | REPORT #3 | | |
|---|----------------------------------|-----------------------------------|--------------------|-----------------|--|--|
| Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 | | | | | | |
| days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS. | | | | | | |
| | | in 15 days to the | | ogram, DHSS. | | |
| 12687 | NAME OF AGENCY | de brom | DATE OF INSPECTION | | | |
| LOCATION OF INSTRUMENT (STREET AND CITY) | SPRINGFIELD POLI | CE DEPT. | 06/01/2024 | | | |
| | TEID MA | | TIME OF INSPECTION | | | |
| 1199 N HASELTINE GC JAIL SPRINGFIELD, MO | | | 07:46 CDT | | | |
| CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within | | | | | | |
| established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument. | | | | | | |
| X DIAGNOSTIC RECORD | | | | | | |
| X BLANK CHECK | | X CO2 CHECK | CO2 CUECK | | | |
| | | | | | | |
| X FC 1 TEMP | | X FLOW CHECK | | | | |
| X SRC TEMP | | FCB CHECK | | | | |
| X DET TEMP | | X CRC COMP CHECK | | | | |
| X BT TEMP | | X CRC CAL CHECK | | | | |
| X STD 2 TEMP | | X PRINT TEST | | | | |
| X ETH CHECK | | | | | | |
| | | | | | | |
| BREATH ANALYZER ACCURACY STANDAR | | | | | | |
| SIMULATOR SOLUTION | X COMPRESSED ETHANOL-GAS MIXTURE | | | | | |
| X STANDARD SUPPLIER INTOXIM | IETERS] | LOT# AG407302 | EXP. | DATE 03/13/2026 | | |
| SIMULATOR TEMP (34°C ±0.2°C) | SIM. SI | N | SIM. NIST EXP | DATE | | |
| | | | | | | |
| X CALIBRATION CHECK - (ONLY ONE | STANDARD IS TO BE | USED PER MAINT | TENANCE REPORT) | | | |
| | | | • | | | |
| Run three tests using a standard solution. All three tests must be within $\pm 5\%$ of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being | | | | | | |
| used. | | | | | | |
| 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE | | | | | | |
| X 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE | | | | | | |
| 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE | | | | | | |
| THE | | | | | | |
| TEST 1 0.080 g/210L | TEST 2 0.080 | 7/210L | TEST 3 0.08 | 0 g/210L | | |
| 3,2102 | | | | • | | |
| INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: | | | | | | |
| REFUSALS 0 004 41 | .0509 0 | .1014 0 | .1519 0 | OVER .19 1 | | |
| _ ' ' ' ' ' | · 1 | _ | • | | | |
| 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). | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| INSPECTING OFFICER | | | | | | |
| SIGNATURE 1840 | | FRINT FULL NAME KAUFMAN, BENJAMIN | | | | |
| | ION DATE | TELEPHONE NUMBER | AMIN | | | |
| 220179 07/12 | | (417)864-1810 |) | | | |
| | | , 12. , 551 251 | · | | | |
| RETURN COMPLETED REPORT TO THE: | | | | | | |
| Breath Alcohol Program, Missouri Department of Health and Senior Services, | | | | | | |
| by mail, fax, or e-mail | | | | | | |



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 13-Mar-2024

Lot # AG407302 Model 108

Exp Date 13-Mar-2026 Cyl. Type 108 **Component** Ethanol

Certified Concentration

0.080 ± 0.002 BrAC (218 ppm)

Nitrogen

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

| RGM Serial No. | Concentration | RGM Serial No. | Concentration |
|-----------------------|---------------|----------------|---------------|
| EB0010581 | 391.8 ppm | EB0010603 | 392.5 ppm |
| EB0010570 | 259.8 ppm | EB0010559 | 258.9 ppm |
| EB0010285 | 209.0 ppm | EB0010562 | 104.2 ppm |
| EB0010561 | 103.7 ppm | EB0010579 | 52.94 ppm |
| EB0010681 | 52.22 ppm | | |

CRM Serial No. Concentration
CC727481 799.4 ppm
CC727496 253.4 ppm

CRM Serial No. CC727493 CC727498

Concentration

389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03.15.2024 08:01

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07





MO 580-0771 (6:10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

PERMIT TYPE II

BENJAMIN R. KAUFMAN

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):



STATE OF MISSOUR!

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

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

Operator

KAUFMAN, BENJAMIN

Permit No 220179 Date Issued 7/12/2022

22 Date Expires 7/12/2024

