

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

| INTOX EC/IR II | MAINTENANCE | REPORT | | | REPORT # |
|---|---|------------------------------|------------------------------|---------------|----------|
| Complete this report at the time of | - | | | | |
| days). Complete this report whenever | | - | | - | |
| into service. Retain the original a | | hin 15 days to the | | | |
| INTOX EC/IR II SN 13334 | NAME OF AGENCY | nt. DD | DATE OF INSPECTION | · | |
| | St. Charles Cou | nty PD | 02/07/2024 | | |
| LOCATION OF INSTRUMENT (STREET AND CITY) 301 N. Second Street St. Charle | | | TIME OF INSPECTION 21:28 CST | N . | |
| CHECKLIST: Place a mark in the box | und to be gatisfag | | ng mithin | | |
| established limits. (Write in obser | | | _ | = | |
| before using instrument. | .vea varaes where a | ecermined). Onmar | red items must be | COLLECTER | |
| X DIAGNOSTIC RECORD | | | | | |
| X BLANK CHECK | | X CO2 CHECK | | | |
| X FC 1 TEMP | | X FLOW CHECK | | | |
| X SRC TEMP | | X FCB CHECK | | | |
| | | | | | |
| | X CRC COMP CHECK | | | | |
| X BT TEMP | X CRC CAL CHECK | | | | |
| X STD 2 TEMP | | X PRINT TEST | | | |
| X ETH CHECK | | | | | |
| BREATH ANALYZER ACCURACY STANDA | RDS | | | | |
| SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE | | | | | |
| X STANDARD SUPPLIER INTOXI | METERS | LOT# AG313002 | EXP. | DATE 05/10/2 | 2025 |
| SIMULATOR TEMP (34°C ±0.2°C) | SIM. S | SN | SIM. NIST EXP | DATE | |
| _ | | | | | |
| CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE | | | | | |
| TEST 1 🖙 0.097 g/210L | TEST 2 🖙 0.097 | g/210L TEST 3 🐷 0.097 g/210L | | | |
| INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: | | | | | ?: |
| | | | | | |
| REFUSALS 0 004 0 | .0509 0 | .1014 0 | .1519 0 | OVER .19 | 0 |
| LIST ANY NEW PARTS AND DESCRIBE ANY ALTÉ SATISFACTORILY AND WITHIN ESTABLISHED LI | RATION OR MODIFICATION MITS (USE OTHER SIDE) | THAT WAS MADE TO RE | STORE THE INSTRUMENT | TO OPERATE | |
| INSPECTING OFFICER | | | | 1 2 2 3 5 1 T | |
| SIGNATURE PULL 671 | | KALTENBACH | | | |
| TYPE II PERMIT NUMBER EXPIRAT | ION DATE | TELEPHONE NUMBER | | | |
| |)/2025 | (636)949-3000 | | | |
| RETURN COMPLETED REPORT TO | THE: | la- | | | |
| Breath Alcohol Program, Misso | | of Health and | Senior Service | 20 | |
| DECUCE PERCONOL PROGRAM, MISS | part pepartment | or mearth and | POLITOI DELATOR | - i j | |



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: 11-May-2023

Lot # AG313002 Model 108

Exp Date 10-May-2025

Cyl. Type 108

Component

Ethanol Nitrogen Certified Concentration

0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No.

EB0010581

EB0010570

Concentration 391.8 ppm

259.8 ppm 209.0 ppm

EB0010285 EB0010561

EB0010561 103.7 ppm EB0010681 52,22 ppm RGM Serial No.

EB0010603 EB0010559

EB0010562 EB0010579 Concentration

392.5 ppm 258.9 ppm 104.2 ppm

52.94 ppm

CRM Serial No.

CC727481 CC727496 Concentration 800.0 ppm

253.0 ppm

CRM Serial No.

CC727493 CC727498 Concentration

390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by: Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:05.11.2023 21:07

Approved for Release:

Rod Marsala

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



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II

DANE KALTENBACH

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, INTOX EC/IR II

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. MΛ

| DATE5/30/2023 | Mike Massur |
|--------------------|--|
| | DIRECTOR OF STATE PUBLIC HEALTH LABORATORY |
| NUMBER 230104 | |
| EXPIRES 5/30/2025 | Daves J. Michaelson |
| D 580-0771 (6-10) | DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES |
| 5 5 5 6 7 7 (5 1b) | LAB-4 (R6-10) |



The named cardholder 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 KALTENBACH, DANE

Permit No. 230104 Date Issued 5/30/2023

Date Expires 5/30/2025

