

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 9:27 am, Feb 24, 2025

REPORT #2

CMI INTOXILYZER 8000 MAINTENANCE REPORT

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 LOCATION OF INSTRUMENT DATE OF INSPECTION TIME OF INSPECTION WEBB CITY P. D. 02/22/2025 80-005828 20:55 **CALIBRATION CHECK RESULTS CALIBRATION CHECK SUMMARY** STANDARD TYPE STANDARD LOT # STANDARD EXPIRATION DATE DRY AG306503 03/06/2025 g/210L Time Test SIM TEMPERATURE SIM SERIAL NUMBER SIM CERTIFICATE EXPIRATION N/A N/A N/A 20:58 Air Blank 0.000 STANDARD VALUE STANDARD SUPPLIER Cal Check 0.099 20:59 0.100 INTOXIMETERS Air Blank 0.000 20:59 CALIBRATION CHECK RESULT 1 Cal Check 0.098 20:59 0.099 21:00 Air Blank 0.000 CALIBRATION CHECK RESULT 2 Cal Check 0.099 21:00 0.098 Air Blank 0.000 21:01 CALIBRATION CHECK RESULT 3 0.099 MAXIMUM DEVIATION (MUST BE WITHIN 5%) SPREAD (MUST BE .005 OR LESS) 2.0% 0.001 **RFI TEST RESULTS DIAGNOSTIC TEST RESULTS** Voltage/Current Test Pass Test g/210L Time Pass RAM Test Air Blank 21:01 EEPROM Checksum Test Pass 0.000 Subject Test RFI* Real Time Clock Test Pass 21:02 DSP Test Pass Air Blank 0.000 21:02 Analytical Stability Test Pass *RFI Detect Modem Test Pass Temperature Regulation Test Pass Pass ass NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT REFUSALS 0 0 1 2 0 2 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

PRINT NAME

TYPE II PERMIT NUMBER

EXPIRATION DATE

09/09/2026

MO 580-2901 (6-10)

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER

LAB-167

services provided on a nondiscriminatory basis



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: 7-Mar-2023

Lot # AG306503 Model 108

Exp Date 6-Mar-2025 Cyl. Type 108 Component Ethanol Certified Concentration

0.100 ± 2% BrAC (260 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
FB0040004			

EB0010681 52.22 ppm

 CRM Serial No.
 Concentration

 CC727481
 800.0 ppm

 CC727496
 253.0 ppm

CRM Serial No. C CC727493 33 CC727498 15

Concentration 390.0 ppm

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 03.09.2023 20.47

Approved for Release:

Rod Marsala

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





MO 580-0771 (5-10)

STATE OF MISSOURI

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



PERMIT TYPE II CHRISTOPHER SHONK

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 Inrough 577.041, Hawlo and 306.111 Inrough 306.119 Hawlo.	Mile Massur	
DATE6/26/2023	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER 230130	DONE J. Michaelson	
EXPIRES 6/26/2025		
MD 680-0771 (5-10)	LAB-4 (R6-10)	



Operator SHONK, CHRISTOPHER Permit No 230130

