

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 LOCATION OF INSTRUMENT DATE OF INSPECTION TIME OF INSPECTION 80-005829 JASPER CO. SHERIFF 03/16/2022 03:16 CALIBRATION CHECK SUMMARY CALIBRATION CHECK RESULTS STANDARD EXPIRATION DATE STANDARD TYPE STANDARD LOT # 06/15/2022 AG016702 DRY Test g/210L Time SIM TEMPERATURE SIM SERIAL NUMBER SIM CERTIFICATE EXPIRATION N/AN/AN/A Air Blank 0.000 03:18 STANDARD VALUE STANDARD SUPPLIER Cal Check 0.080 03:18 0.080 INTOXIMETERS Air Blank 0.000 03:19 CALIBRATION CHECK RESULT 1 Cal Check 0.079 03:19 0.080 Air Blank 0.000 03:19 CALIBRATION CHECK RESULT 2 Cal Check 0.080 03:20 0.079 Air Blank 0.000 03:20 CALIBRATION CHECK RESULT 3 0.080 Pass MAXIMUM DEVIATION (MUST BE WITHIN 5%) SPREAD (MUST BE .005 OR LESS) 1.2% 0.001 RFI TEST RESULTS **DIAGNOSTIC TEST RESULTS** Time Voltage/Current Test Pass g/210L Test RAM Test Pass EEPROM Checksum Test Pass Air Blank 0.000 03:21 Real Time Clock Test Subject Test RFI* 03:21 Pass DSP Test Pass Air Blank 0.000 03:21 Analytical Stability Test Pass *RFI Detect Modem Test Pass

Pass

Temperature Regulation Test

Pass

NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT					
REFUSALS	.0004	.0509	.1014	.1519	OVER .19
1	2	0	1	2	3

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).

Pass

INSPECTING OFFICER					
SIGNATURE	1	PRINT NAME			
Stop Call	- 4-3.19	CHRISTOPHER C	ALVIN		
TYPE II PERMIT NUMBER	EXPIRATION DATE		TELEPHONE NUMBER		
220052	02/19/20:	24	417-358-8177		



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: 17-Jun-2020

Lot # AG016702 Model 108cacd

Exp. Date

Cyl. Type

Component

Certified Concentration

15-Jun-2022

108

Ethanol Nitrogen 0.080 ± 0.002 BrAC (208 ppm)

Concentration

393.0 ppm

258.2 ppm

208.3 ppm 104.2 ppm

52.81 ppm

Balance

RGM Serial No. EB0010603

EB0010559

EB0010595

EB0010562

EB0010579

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

RGM Serial No.	<u>Concentration</u>
EB0010581	392.1 ppm
EB0010570	259.8 ppm
EB0010285	208.0 ppm
EB0010561	103.6 ppm
EB0010681	52.12 ppm
	• •

Concentration	CRM Serial No.	Concentration	
800.0 ppm	0056649	390.1 ppm	
253.0 ppm	0056662	150.2 ppm	

Analytical Method:

CRM Serial No.

CC434668

CC234503

NDIR

Digitally signed by Quality Control Date: 2020.06,17 15:02:56 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rod Marsala

ISO 17025:2005 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



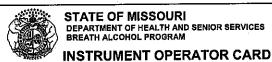
PERMIT TYPE II CHRISTOPHER CALVIN

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 2/19/2022	Lama & Nay		
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 220052			
EXPIRES 2/19/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		
PERON A771 (R.1M)	LAB-4 (H6-		



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

CALVIN, CHRISTOPHER Operator

Permit No 220052

Date Expires 2/19/2024 Date Issued 2/19/2022

