



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

RECEIVED

By Tracy Crews at 12:04 pm, May 02, 2024

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 80-005852	LOCATION OF INSTRUMENT JOPLIN POLICE DEPT	DATE OF INSPECTION 05/01/2024	TIME OF INSPECTION 01:07
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	01:13	DRY	AG318003	06/29/2025
Cal Check	0.099	01:13	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	01:14	N/A	N/A	N/A
Cal Check	0.100	01:14	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	01:14	0.100	INTOXIMETERS	
Cal Check	0.100	01:15	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	01:15	0.099		
			CALIBRATION CHECK RESULT 2		
			0.100		
			CALIBRATION CHECK RESULT 3		
			0.100		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			1.0%	0.001	

Pass

DIAGNOSTIC TEST RESULTS		RFI TEST RESULTS		
		Test	g/210L	Time
Voltage/Current Test	Pass			
RAM Test	Pass			
EEPROM Checksum Test	Pass	Air Blank	RFI*	01:15
Real Time Clock Test	Pass	Air Blank	0.000	01:16
DSP Test	Pass	*RFI Detect		
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	
1	0	3	6	1	4	

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 KENNETH ANDERSEN
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TYPE II PERMIT NUMBER 230317	EXPIRATION DATE 12/21/2025	TELEPHONE NUMBER 4176233131
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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: 29-Jun-2023

Lot # AG318003 **Model** 55

Exp Date	Cyl. Type	Component	Certified Concentration
29-Jun-2025	55	Ethanol Nitrogen	0.100 ± 2% BrAC (260 ppm)


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	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control
Reason:Dry gas standard certification of analysis
Location:Airgas USA LLC (Lab)
Date:06.29.2023 17:57

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**

KENNETH ANDERSEN

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: 12/21/2023

NUMBER 230317

EXPIRES 12/21/2025

Mike Mason

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

David J. Nicholson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO-580-0771 (6-10)

LAB-4 (R6-10)



STATE OF MISSOURI
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 air in Missouri.

Operator ANDERSEN, KENNETH
Permit No 230317
Date Issued 12/21/2023 **Date Expires** 12/21/2025

