



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 80-005847	LOCATION OF INSTRUMENT IPD DETENTION	DATE OF INSPECTION 12/10/2020	TIME OF INSPECTION 08:57
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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	09:00	DRY	AG928002	10/07/2021
Cal Check	0.080	09:00	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	09:01	N/A	N/A	N/A
Cal Check	0.080	09:01	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	09:01	0.080	INTOXIMETERS, INC	
Cal Check	0.080	09:02	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	09:02	0.080		
Cal Check	0.080	09:02	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	09:02	0.080		
<b>Pass</b>			CALIBRATION CHECK RESULT 3		
			0.080		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			0.0%	0.000	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Result	Time	Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	09:03
RAM Test	Pass		Subject Test	RFI*	09:03
EEPROM Checksum Test	Pass		Air Blank	0.000	09:03
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass		<b>Pass</b>		
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	Pass				
<b>Pass</b>					

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	0	0	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).

INSTRUMENT PERFORMED WITHIN STATE STANDARDS

INSPECTING OFFICER			
SIGNATURE <i>Ron Baltzer</i>	PRINT NAME RON BALTZER		
TYPE II PERMIT NUMBER 290150	EXPIRATION DATE 07/17/2021	TELEPHONE NUMBER 816-325-7300	



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



**PERMIT**  
**TYPE II**  
**RON BALTZER**

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

**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 7/17/2019

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 290150

EXPIRES 7/17/2021

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 BALTZER, RON  
 Permit No 290150  
 Date Issued 7/17/2019 Date Expires 7/17/2021



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-Oct-2019

**Lot # AG928002 Model 108cacc**

<u>Exp. Date</u> 7-Oct-2021	<u>Cyl. Type</u> 108	<u>Component</u> Ethanol Nitrogen	<u>Certified Concentration</u> 0.080 ± 0.002 BrAC (208 ppm) Balance
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Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

<table border="0"> <tr> <th><u>RGM Serial No.</u></th> <th><u>Concentration</u></th> </tr> <tr> <td>EB0010581</td> <td>392.1 ppm</td> </tr> <tr> <td>EB0010570</td> <td>259.8 ppm</td> </tr> <tr> <td>EB0010285</td> <td>208.0 ppm</td> </tr> <tr> <td>EB0010561</td> <td>103.6 ppm</td> </tr> <tr> <td>EB0010681</td> <td>52.12 ppm</td> </tr> </table>	<u>RGM Serial No.</u>	<u>Concentration</u>	EB0010581	392.1 ppm	EB0010570	259.8 ppm	EB0010285	208.0 ppm	EB0010561	103.6 ppm	EB0010681	52.12 ppm	<table border="0"> <tr> <th><u>RGM Serial No.</u></th> <th><u>Concentration</u></th> </tr> <tr> <td>EB0010603</td> <td>393.0 ppm</td> </tr> <tr> <td>EB0010559</td> <td>258.2 ppm</td> </tr> <tr> <td>EB0010595</td> <td>208.3 ppm</td> </tr> <tr> <td>EB0010562</td> <td>104.2 ppm</td> </tr> <tr> <td>EB0010579</td> <td>52.81 ppm</td> </tr> </table>	<u>RGM Serial No.</u>	<u>Concentration</u>	EB0010603	393.0 ppm	EB0010559	258.2 ppm	EB0010595	208.3 ppm	EB0010562	104.2 ppm	EB0010579	52.81 ppm
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Analytical Method:      NDIR

Digitally signed by Quality Control  
 Date: 2019.10.07 16:34:11 -05:00  
 Reason: Dry gas standard certification of analysis  
 Location: Airgas USA LLC (Lab)

Approved for Release: \_\_\_\_\_

*Rod Marsala*  
 \_\_\_\_\_  
 Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06  
 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07