

EXHIBIT G-2  
THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY A.A.C. R13-10-104 (A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST M. G. GILBERT AGENCY GOODYEAR POLICE DEPT.  
DATE 3/16/2012 TIME 0918  
INTOXILYZER SERIAL # 80-001858 LOCATION 1111 S LITCHFIELD RD.

1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution .100 AC.  
OR  
Pour a standard alcohol concentration solution \_\_\_\_\_ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach  $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
4. Air blank completed.
5. Calibration check completed. Test results 0. 101 AC.
6. Air blank completed.
7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE [Signature]

INTOXILYZER 8000  
Location: 1111 S LITCHFIELD RD  
Serial Number: 80-001858  
Core Version: 8105.48  
03/16/2012

09:18:03

-----  
Standard Lot#: 01011100A1  
Last Changed By: M. GUILBAULT #1144  
-----

QAS: M. GUILBAULT #1144  
GOODYEAR PD  
-----

Operator: M. GUILBAULT #1144  
GOODYEAR PD  
-----

Test	g/210L	Time
Air Blank	0.000	09:18:56
0.100 Cal Check	0.101	09:19:17
Air Blank	0.000	09:19:47

Preventative Maintenance  
Performed -- Timer Reset

EXHIBIT G-4  
THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY A.A.C. R13-10-104 (A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY  
STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

QA SPECIALIST M. GUSLEBAULT AGENCY GOODYEAR POLICE DEPT.  
DATE 3/16/2012 TIME 0921  
INTOXILYZER SERIAL # 80-001858 LOCATION 1111 S LITCHFIELD RD.

1. Display Reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

1. Clock time check.  
 2. Date check.

OPERATIONAL TESTS

1. Alcohol-free subject test result 0. 000 AC.  
 2. Error recognition logic system functioning.  
Not a Successfully Completed Test Sequence printed  
 3. Proper sample recognition system.  
Not a Successfully Completed Test Sequence printed  
Deficient sample printed.  
 4. Standard Calibration Check standard 0. 100 AC. Result 0. 100 AC.

Instrument is operating properly and accurately. YES  NO

COMMENTS

SIGNATURE [Signature]

INTOXILYZER 8000  
Location: 1111 S LITCHFIELD RD  
Serial Number: 80-001858  
Core Version: 8105.48  
03/16/2012

09:21:45

---

Standard Lot#: 01011100A1  
Last Changed By: M. GUILBAULT #1144

---

QAS: M. GUILBAULT #1144  
GOODYEAR PD

---

Operator: M. GUILBAULT #1144  
GOODYEAR PD

---

Subject: TEST,TEST  
DOB: 01/01/1990  
Sex: M Weight: 200

---

15 Minute Deprivation Period? Yes

---

Test	g/210L	Time
Air Blank	0.000	09:22:31
Diagnostic Test	Pass	09:23:06
Air Blank	0.000	09:23:33
0.100 Cal Check	0.101	09:23:54
Air Blank	0.000	09:24:23
Subject Test	0.000	09:24:37
Air Blank	RFI*	09:24:46
Air Blank	IPS**	09:24:54

\*RFI Detect

\*\*Improper Sample

**Not a Successfully Completed Test Sequence**

INTOXILYZER 8000  
Location: 1111 S LITCHFIELD RD  
Serial Number: 80-001858  
Core Version: 8105.48  
03/16/2012

09:24:57

Standard Lot#: 01011100A1  
Last Changed By: M. GUILBAULT #1144

QAS: M. GUILBAULT #1144  
GOODYEAR PD

Operator: M. GUILBAULT #1144  
GOODYEAR POLICE

Subject: TEST,TEST  
DOB: 01/01/1990  
Sex: M Weight: 200

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	ABT*	09:25:43
Air Blank	0.000	09:26:12

\*Sequence Aborted

**Not a Successfully Completed Test Sequence**

INTOXILYZER 8000  
Location: 1111 S LITCHFIELD RD  
Serial Number: 80-001858  
Core Version: 8105.48  
03/16/2012

09:26:16

---

Standard Lot#: 01011100A1  
Last Changed By: M. GUILBAULT #1144

---

QAS: M. GUILBAULT #1144  
GOODYEAR PD

---

Operator: M. GUILBAULT #1144  
GOODYEAR PD

---

Subject: TEST,TEST  
DOB: 01/01/1990  
Sex: M Weight: 200

---

15 Minute Deprivation Period? Yes

---

Test	g/210L	Time
Air Blank	0.000	09:27:03
Diagnostic Test	Pass	09:27:38
Air Blank	0.000	09:28:05
0.100 Cal Check	0.100	09:28:26
Air Blank	0.000	09:28:55
Subject Test	0.206*	09:32:03
Air Blank	0.000	09:32:35
Air Blank	0.000	09:33:03
Subject Test	XXX**	09:33:34
Air Blank	0.000	09:34:08

\*Deficient Sample

\*\*Invalid Sample

Begin new deprivation period

**Not a Successfully Completed Test Sequence**

INTOXILYZER 8000  
Location: 1111 S LITCHFIELD RD  
Serial Number: 80-001858  
Core Version: 8105.48  
03/16/2012

09:34:23

-----  
Standard Lot#: 01011100A1  
Last Changed By: M. GUILBAULT #1144  
-----

QAS: M. GUILBAULT #1144  
GOODYEAR PD  
-----

Operator: M. GUILBAULT #1144  
GOODYEAR PD  
-----

Test	g/210L	Time
Air Blank	0.000	09:34:52
0.100 Cal Check	0.100	09:35:12
Air Blank	0.000	09:35:42

Preventative Maintenance  
Performed -- Timer Reset



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ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST M. GUELBAUT 1144 AGENCY GOOD YEAR POLICE DEPT.

DATE 3/16/2012 TIME 0939

INTOXILYZER SERIAL # 60-001858 LOCATION 1111 S LITCHFIELD A.

- 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 100 AC.  
OR  
Pour a standard alcohol concentration solution \_\_\_\_\_ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach  $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- 4. Air blank completed.
- 5. Calibration check completed. Test results 0. 100 AC.
- 6. Air blank completed.
- 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE [Signature] 1144



INTOXILYZER 8000

Location: 1111 S LITCHFIELD RD

Serial Number: 80-001858

Core Version: 8105.48

03/16/2012

09:38:27

-----  
Standard Lot#: 34011100A1

Last Changed By: M. GUILBAULT #1144  
-----

QAS: M. GUILBAULT #1144

GOODYEAR PD  
-----

Operator: M. GUILBAULT #1144

GOODYEAR PD  
-----

Test	g/210L	Time
Air Blank	0.000	09:38:56
0.100 Cal Check	0.100	09:39:17
Air Blank	0.000	09:39:47

Preventative Maintenance  
Performed -- Timer Reset



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790  
217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

CHANGE  
3/16/2012  
80-001858

## Certificate of Analysis

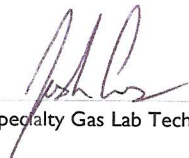
**Certificate ID:** 2488  
**Part #:** BAC105L100T  
**Cylinder Size:** 105L  
**Lot Number:** 34011100A1  
**Expiration:** 2/1/2014

### 0.100 BAC (For use with breath alcohol testing instruments)

**Contents:** 105 Liters @ 1000 psig 70°F (21°C)

Component:	Concentration:	Accuracy:	Method:
Ethanol	260.5 ppm	+/- 0.002 or 2%	NDIR
Nitrogen	Balance	BAC whichever is greater	

\*NIST Standard Reference Material  
Certification of NTRM Batch No. 091602  
Nominal 210 µmol/mol Ethanol in Nitrogen  
for ILMO Products Co., Jacksonville, IL

  
Specialty Gas Lab Tech

01/09/12  
Date

Distributed by: CMI Inc.  
316 East Ninth Street  
Owensboro, KY 42303  
Phone 866-835-0690  
[www.alcoholtest.com](http://www.alcoholtest.com)

