

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 W. T. RYAN #1100 AGENCY GOODYEAR POLICE DEPT

DATE 7-5-2016 TIME 0045

INTOXILYZER SERIAL # 80-000312 LOCATION 1111 S LITCHFIELD RD GOODYEAR AZ

1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0.100 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 W. T. Ryan #1100

DPS Form Exh G-2 (Rev 05-01)

STANDARD CHANGE. ALSO

INTOXILYZER 8000  
Location: 1111 S LITCHFIELD RD  
Serial Number: 80-000312  
Core Version: 8105.48  
07/05/2016 00:45:04

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Standard Lot#: 26614100A6  
Last Changed By: W. RYAN #1100  
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QAS: W. RYAN #1100  
GOODYEAR PD  
-----

Operator: W. RYAN #1100  
GOODYEAR PD  
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Test	g/210L	Time
Air Blank	0.000	00:45:35
0.100 Cal Check	0.101	00:45:56
Air Blank	0.000	00:46:26

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

## Certificate of Analysis

**Certificate ID:** 7232  
**Part #:** BAC105L100T  
**Cylinder Size:** 105L  
**Lot Number:** 26614100A6  
**Expiration:** 10/5/2016

**0.100 BAC** (For the calibration of instruments used to determine breath alcohol concentration)

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

Component:	Concentration:	Accuracy:	Method:
Ethanol	260 ppm	+/- 0.002 or 2%	NDIR
Nitrogen	balance	BAC whichever is greater	

\*NIST Standard Reference Material  
Cylinder No. CCI4290 / Job No. 09160202  
Certified 212.8 µmol/mol Ethanol in Nitrogen  
for ILMO Products Co., Jacksonville, IL

Store in dry area, away from sources of heat, ignition  
and direct sunlight. Do not allow storage area to  
exceed 52 °C (125 °F).

  
Specialty Gas Lab Tech

10/24/14  
Date

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

