

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 Scott Blakley Sr. AGENCY Yavapai County SO

DATE 9-6-17 TIME 21:52:41

INTOXILYZER SERIAL # 80-01734 LOCATION Seligman

- (x) 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 N/A 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°C ± 0.2°C
- (x) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (x) 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.
- (x) 4. Air blank completed.
- (x) 5. Calibration check completed. Test results 0.099 AC.
- (x) 6. Air blank completed.
- (x) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE [Signature]

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

Standard Change

Tank Serial # 06717100A5

Exp 5-5-19

press 1000 psi

DR 17-032077

INTOXILYZER 8000

Location: YCSO SELIEMAN

Serial Number: 80-001734

Core Version: 8105.48

09/06/2017

21:52:41

-----  
Standard Lot#: 0617100A5

Last Changed By: S. BLAKLEY SR #L6861  
-----

QAS: S. BLAKLEY SR #L6861

YAVAPAI CSO  
-----

Operator: S. BLAKLEY SR #L6861

YAVAPAI CSO  
-----

Test	g/210L	Time
Air Blank	0.000	21:53:13
0.100 Cal Check	0.099	21:53:34
Air Blank	0.000	21:54:03

Preventative Maintenance  
Performed -- Timer Reset

DR 17-032077



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:** 10066  
**Part #:** BAC105L100T  
**Cylinder Size:** 105L  
**Lot Number:** 06717100A5  
**Expiration:** 5/5/2019

**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 (G/210L) whichever is greater	

\*NIST Standard Reference Material  
Cylinder No. CC274507 / Job No. 09160309  
Certified 362.2 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

03/28/17  
Date



ISO/IEC 17025:2005 Accredited Laboratory