

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 10-19-2017 TIME 0025 HRS

INTOXILYZER SERIAL # 80-001858 LOCATION 11 N 145TH AVE 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. 099 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 COMPLETED

INTOXILYZER 8000

Location: 11 N 145TH AVE

Serial Number: 80-001858

Core Version: 8105.48

10/19/2017

00:25:33

Standard Lot#: 23016100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	00:26:04
0.100 Cal Check	0.099	00:26:25
Air Blank	0.000	00:26:54

Preventative Maintenance
Performed -- Timer Reset



ISO/IEC 17025:2005 Accredited Laboratory

Certificate of Analysis

Certificate ID: 9481
Part #: BAC105L100T
Cylinder Size: 105L
Lot Number: 23016100A1
Expiration: 9/5/2018

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. CC14290 / Job No. 09160202
Certified 212.8 $\mu\text{mol/mol}$ 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

09/06/16
Date



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