

18-034007

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 Logan Moody #7486 AGENCY Yavapai County Sheriff's Office

DATE 09/14/2018 TIME 0948

INTOXILYZER SERIAL # 80-000289 LOCATION YCSO - Black Canyon

- (CM) 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°C ± 0.2°C~~
- (CM) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (CM) 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.
- (CM) 4. Air blank completed.
- (CM) 5. Calibration check completed. Test results 0. 099 AC.
- (CM) 6. Air blank completed.
- (CM) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Logan Moody 7486

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

STANDARD CHANGE
LOT #: 10818100A2
CYL 023
EXP: 06/05/2020

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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: 11090
Part #: BAC105L100T
Cylinder Size: 105L
Lot Number: 10818100A2
Expiration: 6/5/2020

CYL #023

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

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

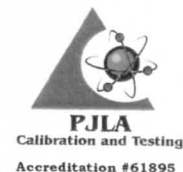
Component:	Reported Concentration:	Analytical Accuracy (U, k=2):	Analytical Method:	Distributed by:
Ethanol	260 ppm	+/-0.002 BAC(G/210L)	NDIR	CMI Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com
Nitrogen	Balance	[5.2 ppm]		

*NIST Traceable Reference Material
 Cylinder No. CC274523 / Job No. 09160306
 Certified 362.2 µmol/mol Ethanol in Nitrogen

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

05/07/18
 Date



The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

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