

17-027486

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 08/02/2017 TIME 1615

INTOXILYZER SERIAL # 80-001095 LOCATION YCSO - Mayer

- 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~~
- 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. 098 AC.
- 6. Air blank completed.
- 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Logan Moody 7486

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

DRY GAS REPLACED:

LOT: 06717100A5

EXP: 5/5/2019

CYL: 025

17-027486

INTOXILYZER 8000
Location: YCSO-MAYER
Serial Number: 80-001095
Core Version: 8105.48
08/02/2017 16:15:20

Standard Lot#: 06717100A5
Last Changed By: L. MOODY #7486

QAS: L. MOODY #7486
YAVAPAI CSO

Operator: L. MOODY #7486
YAVAPAI CSO

Test	g/210L	Time
Air Blank	0.000	16:16:11
0.100 Cal Check	0.098	16:16:32
Air Blank	0.000	16:17:01

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 Logan Moody #7486 AGENCY Yavapai County Sheriff's Office

DATE 08/02/2017 TIME 1619

INTOXILYZER SERIAL # 80-001095 LOCATION YCSO - Mayer

(w) 1. Display Reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

- (w) 1. Clock time check.
- (w) 2. Date check.

OPERATIONAL TESTS

- (w) 1. Alcohol-free subject test result 0. 100 AC.
- (w) 2. Error recognition logic system functioning.
Not a Successfully Completed Test Sequence printed
- (w) 3. Proper sample recognition system.
Not a Successfully Completed Test Sequence printed
Deficient sample printed.
- (w) 4. Standard Calibration Check standard 0. 100 AC. Result 0. 097 AC.

Instrument is operating properly and accurately. YES (w) NO _____

COMMENTS

SIGNATURE Logan Moody #7486

INTOXILYZER 8000
Location: YCSO-MAYER
Serial Number: 80-001095
Core Version: 8105.48
08/02/2017

16:19:31

Standard Lot#: 06717100A5
Last Changed By: L. MOODY #7486

QAS: L. MOODY #7486
YAVAPAI CSO

Operator: L. MOODY #7486
YAVAPAI CSO

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

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	16:20:18
Diagnostic Test	Pass	16:20:53
Air Blank	0.000	16:21:21
0.100 Cal Check	0.098	16:21:41
Air Blank	0.000	16:22:11
Subject Test	0.000	16:22:27
Air Blank	ABT*	16:22:38
Air Blank	RFI**	16:22:46

*Sequence Aborted

**RFI Detect

Not a Successfully Completed Test Sequence

17-027486

INTOXILYZER 8000
Location: YCSO-MAYER
Serial Number: 80-001095
Core Version: 8105.48
08/02/2017

16:23:05

Standard Lot#: 06717100A5
Last Changed By: L. MOODY #7486

QAS: L. MOODY #7486
YAVAPAI CSO

Operator: L. MOODY #7486
YAVAPAI CSO

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

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	16:23:53
Diagnostic Test	Pass	16:24:28
Air Blank	0.000	16:24:56
0.100 Cal Check	0.097	16:25:16
Air Blank	0.000	16:25:46
Subject Test	0.098*	16:28:53
Air Blank	0.000	16:29:25
Air Blank	0.000	16:29:52
Subject Test	XXX**	16:30:26
Air Blank	IPS***	16:30:34

*Deficient Sample
**Invalid Sample
 Begin new deprivation period
***Improper Sample

Not a Successfully Completed Test Sequence

17-02486

EXHIBIT G-2
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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 08/02/2017 TIME 1631

INTOXILYZER SERIAL # 80-001095 LOCATION YCSO - Mayer

- 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~~
- 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. 097 AC.
- 6. Air blank completed.
- 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Logan Moody #7486

17-027486

INTOXILYZER 8000
Location: YCSO-MAYER
Serial Number: 80-001095
Core Version: 8105.48
08/02/2017 16:31:22

Standard Lot#: 06717100A5
Last Changed By: L. MOODY #7486

QAS: L. MOODY #7486
YAVAPAI CSO

Operator: L. MOODY #7486
YAVAPAI CSO

Test	g/210L	Time
Air Blank	0.000	16:31:50
0.100 Cal Check	0.097	16:32:11
Air Blank	0.000	16:32:41

Preventative Maintenance
Performed -- Timer Reset

17-027486



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

