

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 W. T. RYAN 1100 AGENCY GOODYEAR POLICE DEPT

DATE 9-2-18 TIME 2042 HRS

INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE, GOODYEAR AZ 85338

1. Display Reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

1. Clock time check.
 2. Date check.

OPERATIONAL TESTS

1. Alcohol-free subject test result 0. 000 AC.
 2. Error recognition logic system functioning.
Not a Successfully Completed Test Sequence printed
 3. Proper sample recognition system.
Not a Successfully Completed Test Sequence printed
Deficient sample printed.
 4. Standard Calibration Check standard 0. 100 AC. Result 0. 099 AC.

Instrument is operating properly and accurately. YES NO

COMMENTS

NO ISSUES

SIGNATURE

W. T. Ryan 1100

INTOXILYZER 8000

Location: 11 N 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

09/02/2018

20:42:33

Standard Lot#: 10818100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 09/02/1959

Sex: M Weight: 185

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	20:43:32
Diagnostic Test	Pass	20:44:07
Air Blank	0.000	20:44:35
0.100 Cal Check	0.100	20:44:55
Air Blank	0.000	20:45:26
Subject Test	0.000	20:45:44
Air Blank	0.000	20:46:12
Wait	ABT*	
Air Blank	0.000	20:46:52

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 N 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

09/02/2018

20:47:39

Standard Lot#: 10818100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 09/02/1959

Sex: M Weight: 185

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	IPS*	20:48:15
Air Blank	0.000	20:48:43

*Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 N 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

09/02/2018

20:50:25

Standard Lot#: 10818100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 09/02/1959

Sex: M Weight: 185

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	RFI*	20:51:05
Air Blank	0.000	20:51:33

*RFI Detect

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 N 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

09/02/2018

20:52:49

Standard Lot#: 10818100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 09/02/1959

Sex: M Weight: 185

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	20:53:40
Diagnostic Test	Pass	20:54:15
Air Blank	0.000	20:54:43
0.100 Cal Check	0.099	20:55:04
Air Blank	0.000	20:55:34
Subject Test	0.100*	20:58:41
Air Blank	0.000	20:59:13
Air Blank	0.000	20:59:41
Subject Test	XXX**	21:00:10
Air Blank	0.000	21:00:43

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 N 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

09/02/2018

21:01:53

Standard Lot#: 10818100A1

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	21:02:22
0.100 Cal Check	0.099	21:02:43
Air Blank	0.000	21:03:13

Preventative Maintenance
Performed -- Timer Reset

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 9-2-18 TIME 2037 HRS
INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE, GOODYEAR AZ 85338

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 CHANCE, NO ISSUES

INTOXILYZER 8000

Location: 11 N 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

09/02/2018

20:37:13

Standard Lot#: 10818100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

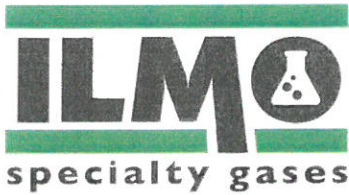
GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	20:37:58
0.100 Cal Check	0.099	20:38:19
Air Blank	0.000	20:38:49

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: 11089
Part #: BAC105L100T
Cylinder Size: 105L
Lot Number: 10818100A1
Expiration: 6/5/2020

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:
Ethanol	260 ppm	+/-0.002 BAC(G/210L)	NDIR
Nitrogen	Balance	[5.2 ppm]	

Distributed by:

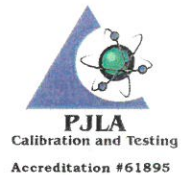
CMI Inc.
316 East Ninth Street
Owensboro, KY 42303
Phone 866-835-0690
www.alcoholtest.com

*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.