

STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

Dr. Jarrad Wagner, Ph.D. F-ABFT Chairman

Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

ATTESTATION

I, the undersigned <u>Joshua Smith</u> (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 (11)(a) this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the regularly conducted business activity of the Board; and was made pursuant to the regularly conducted activity. The duplicate record provided is listed below:

1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-002699, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 13 pages.

Name of Position: Director/Records Custodian

Date of Attestation: 05/17/2022

Service Overview



3600 N. Martin Luther King Bldg #9 Oklahoma City, OK 73111 405-425-2460

BENCH CHECK DATE: 08-05-2019

SERIAL: 80-002699

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Calibration and Operation
- Bench Check
- Bench Check Technician's Report
- BOT Dry Gas Certificate of Analysis
- Mock Subject Test
- BOT Certificates of Analysis on Certified Solutions (4)



STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

Administrative Office at:
Board of Tests for Alcohol and Drug Influence
Post Office Box 36307
Oklahoma City, Oklahoma 73136-2307

Certificate of Calibration and Operation

This is to certify that the calibration of INTOXILYZER 8000, serial number 80-002699, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to be in compliance with National Highway Traffic Safety Administration Standard for Devices to Measure Breath Alcohol (F.R., No. 179 48705-48710) Sept. 17, 1993) and with International Recommendation OIML R 126 Edition 1998 (E). Calibration solutions are traceable to NIST standard material 1828.

In addition the operational procedures and functions of this Intoxilyzer have also been tested and found to be in compliance with the Oklahoma Board of Tests for Alcohol and Drug Influence - Rules and Regulations OAC Title 40: 25-1-2 and 30-1-3 and is hereby certified for use as an evidential breath testing device within this state.

CERTIFICATION TYPE	DATE
Manufacturer Calibration	09-18-07
Board of Tests Bench Check	07-02-08
Board of Tests Bench Check	09-23-09
Board of Tests Bench Check	03-09-10
Board of Tests Bench Check	12-15-11
Board of Tests Bench Check	11-20-13
Board of Tests Bench Check	11-19-15
Board of Tests Bench Check	08-07-17
Board of Tests Bench Check	08-05-19
	1



Presentation of this form certifies that the Intoxilyzer, SN: 80-002699, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

Date:

Re: Request for Log of Test on Intoxilyzer 8000

Name:

Dear Sir:

The Log of Test information from a breath test conducted on a Intoxilyzer 8000 is printed in Section 2 of the Affidavit and is no longer retained as a separate form as with the Intoxilyzer 5000. The 8000 uses a nitrogen/ethanol dry gas for the external control test. The dry gas cylinder has the capacity to perform approximately 325 tests and does not require maintenance until its expiration date or can no longer provide the required pressure to perform a control test. The cylinder has an expiration date of two years from date filled at the manufacturer and is programmed in the 8000 upon installation, both dates are printed in Section 2 of the Affidavit. The Intoxilyzer is programmed to disable itself when the date of expiration is reached or the pressure monitor indicates 25 lbs psi.

Due to the reliability and stability of dry gas, maintenance on the 8000 is not required every 30 days or 25 tests, therefore maintenance is no longer performed by officers in the field. The Board of Tests for Alcohol and Drug Influence certifies each Intoxilyzer 8000 for field use by performing a bench check. The bench check is designed to check the operation and procedures programmed in the 8000 to ensure it is functioning properly for use in Oklahoma. A bench check is performed every time a new dry gas cylinder is installed or the instrument has returned from the manufacturer for repair. Once the instrument passes the bench check, all that is required to set it up for field use is to plug it in and turn it on and does not require a permit to set up. The Board of Tests has the ability to monitor each instrument once it is set up in the field.

Each Intoxilyzer has a database of valid permit numbers that it checks prior to allowing a breath test to be performed. The database is updated on a regular basis, if a permit number is invalid that officer will not be able to conduct a breath test on the 8000. If the 8000 prints an affidavit the breath test operator listed in Section 2 had a valid permit at the time of the test and the breath test is valid.

If you have any further questions please feel free to call me.

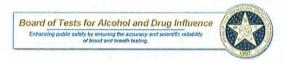
Sincerely,

J. Robert Blakeburn (OBA11059) State Director of Tests for Alcohol and Drug Influence

O. pohrt Blokeline

STATE OF OKLAHOMA - BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

Diagnostics PASS Mouth Alcohol Te PASS RFI Test		RESULTS	80-00	
Diagnostics PASS Mouth Alcohol Te PASS RFI Test	TEST	RESULTS		
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PASS Mouth Alcohol Te PASS RFI Test	st			
PASS RFI Test	st			
PASS		unlicata Broath	Campling Do	oulto.
Abort Test		Ouplicate Breath	Sampling Ke	suits
PASS	Value	Test 1	Test 2	Control Test
Improper Sample T	est			L Yell L
PASS	.02	0.018	0.018	0.018
Interferent Detect T	est .04	0.035	0.035	0.036
PASS	.10	0.097	0.096	0.098
No Sample Given T	est		-010000	
PASS	.20	0.195	0.194	0.194
Insufficient Sample	Test	PA	SS	
PASS				
Air Blank Contamination	on Test			
Range Exceeded T	est			
PASS				



3600 N. Martin Luther King Bldg #9 Oklahoma City, OK 73111 405-425-2460

BENCH CHECK TECHNICIAN'S REPORT

000 GAS CANISTER		SALISI #				
GAS CANISTER	ntoxilyzer Model Serial # 000 Serial #					
		00 00 00 11				
LOT#	E	EXP Date				
00819080A1	#006	06-05-202	1			
REFERENCE	Simulato	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				
Guth 2100	Guth 2100	Guth 2100	Guth 2100			
A Madde	Seria					
DR3591	DR3753	DR3594	DR3754			
02	Concen		20			
.02	.04 LO	.10 Γ#	.20			
18020	17410	18070	17340			
	Manufactu	ired Date				
01-09-2018	12-06-2017	02-26-2018	10-09-2017			
	Expiration	on Date				
01-09-2020	12-06-2019	02-26-2020	10-09-2019			
	Solution Com	mission Date				
07-09-19	07-09-19	08/05/19	08/05/19			
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Operator's Signature

SN 80-002591

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Intoxilyzer - Alcohol Analyzer

ALPHA INSTRUMENT

Model 8000

08/05/2019

Test

Air Blank

Cal Check

Air Blank

Std Deu Rel Std Deu(%)

Cal Check Stats Average

Certificate	of Analysis – Dry Gas	
08-05-19	,000	
Date of Analysis	Labelled target value (g/210L)	
#000	.029	HI BAGO
Cylinder#	Average test result	
hst-South (K	
BOT Technician Name and Signatur	e	Specialty gases
in accordance with BOT Policy	and Procedure Statement BRT-2.1.0, Mai	ntenance, the above
referenced dry gas cylinder is su	itable for use as an external reference with	te Di.v. P. 80. Box 790 • Jacksonville, IL 62651-079

Certificate of Analysis

217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate ID:

11941

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

08819080A1

Expiration:

6/5/2021

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol. Nitrogen

208 ppm Balance

+/-0.002 BAC(G/210L) NDIR

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Str. Owensboro, KY 4: Phone 866-835-06

www.alcoholtest.c

*NIST Traceable Reference Material Cylinder No. SGAL1091 / Job No. 13029 Certified 373.4 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).

Specially Gas Lab Tech

Accreditation #61895

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.

8/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

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REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF TH						ORD.				Section
QUIPMENT		SERIAL	NUMBER	SPECIALIST							
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Dry			0.080		1683	7					
NUFACTURER LIMO			08819		DATE CYLIN	DER INSTALLED 5/2019				REXPIRES /202	
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Subject Test	0.00	18:04	SIGNATURE OF	OPERATOR						1907	
Breath Volume Air Blank	1.285 LITERS 0.00	18:04									
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			BOARD O	F TESTS						<i>y</i> . 0	U
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accordance with Title 13											
								is true	and co	rrect."	Sectio
e: 08/05/201	9 Place (location w	hen signed):			Signatur	e of arresting	officer:_				
MITH, JOS				AGENCY BOARD	OF T	ESTS					
000000435	AGENCY ADDRESS INTER-AGE	NCY				ZIP CODE 0000) "4		252	460"	
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NAME			TITLE	ADDRESS			P	HONE			
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OFFICER'S AFFIDAVIT AND NOTICE OF

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SUBJECT NAME						F BIRTH	ISEX		HEIGHT	WEIGHT
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DRIVER LICENSE #				PIRATION DAT			ASS	RESTRIC	TIONS EN	DORSEMEN
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VEHICLE MAKE		MODEL			TAC		STA	1		ACARD
MOKC	and location, the above named p	MOKC				IOKC		K		N
escribe person's condition	n (odor, actions, etc.):									
			AS INFORMED OF THE IN			`				
QUIPMENT	LYSIS RECORD, REPORT OF	SERIAL I		IALIST	AND MAINTE	NANCE RECORD.				Section
I-8000					F TES	פידיפ				
STANDARD		100	TARGET VALUE		RMIT NUMB					
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MANUFACTURER			LOT#	DA	TE CYLINDE	R INSTALLED			EXPIRES	
ILMO			08819080)A1 (08/05	/2019	06	/05/	/2021	-
	TEST DATE	MOUTHPIECE	A 15-minute (or	r greater) d	eprivation	n/observation				
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EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of one hundred eighty (180) days or more, if you refused or failed the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s) (operating a CMV or CDL holder) OR a test result of .04 or more while operating a commercial motor vehicle. To appeal the driver's license revocation/disqualification, the Department of Public Safety must receive your written request for an administrative hearing on the Department approved form, within fifteen (15) days from the date you received notice of revocation or disqualification. The approved hearing request form is available at https://www.ok.gov/dps/documents/ReqHearing.pdf. Submit your hearing request form in person at 3600 N. MLK Ave. or by mail to Legal Division, Department of Public Safety, P.O. Box 11415, OKC, OK 73136. It shall be a misdemeanor punishable by imprisonment for not less than seven (7) days nor more than six (6) months, or by a fine of not more than Five Hundred Dollars (\$500.00), or by both such fine and imprisonment, for any person to apply for a renewal or a replacement license to operate a motor vehicle while the person's license, permit, or other evidence of driving privilege is in the custody of a law enforcement officer or the Department.

0000016837

SERVING OF NOTICE: I personally hand-delivered a copy of the above containing the Notice of Revocation to the person named in Section 1 above

0000000435

BOARD OF TESTS

AGENCY

Date served: 08/05/2019 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury	under the laws of Oklahoma that the foregoing is true and correct." Section 4
Date: 08/05/2019 Place (location when signed):	Signature of arresting officer:
NAME SMITH, JOSHUA	BOARD OF TESTS
AGENCY ADDRESS O000000435 INTER-AGENCY	ZIP CODE PHONE 00000 "4054252460"



Certificate of Analysis – Wet Bath

09-26-2018 , 82 89

Date of Analysis Labelled target value (g/210L)

18829 0.0204



ORA | OR | E SAUPINC . Average test result (g/210L)

HARRISBURG, PA 17111 - 4511 9 TELEPHONE: 717-564-5470

BOT Technician Name and Signature

)

BRT Form 6.0

In accordance with BRT – 2.1.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18020 of

Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on January 11, 2018, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0238% (w/vol) ethyl alcohol. The expiration date for this lot
number is January 9, 2020 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Operator's Signature

ALPHA INSTRUMENT

Model 8000 09/26/2018

Rir Blank

Cal Check

Ric Blank

Cal Check

Air Blank

Tal Check

air Blank

Cal Check

Mr Blank

al Check

tir Blank

al Check

ir Blank

Average Std Dev

al Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

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SN 80-002591

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Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08031603 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Certificate of Analysis - Wet Bath 09-26-18 Date of Analysis Labelled target value (g/210L) 0.0396

A suitable for us say as external reference in maintenance of the Intoxilyzer 8000.

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is

BOT Technician Name and Signature



BRT Form 6.0

CERTIFICATE OF

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 17410 Alcohol Reference Solution for Simulator were analyzed by chromatography on December 7, 2017, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0481% (w/vol) ethyl alcohol. The expiration date for this lot number is December 6, 2019 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Operator's Signature

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyze

g/210L

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16:06

16:07

Model 8000 09/26/2018

Test

Air Blank

Cal Check

Air Blank

Cal Check Stats Anerage Std Deu

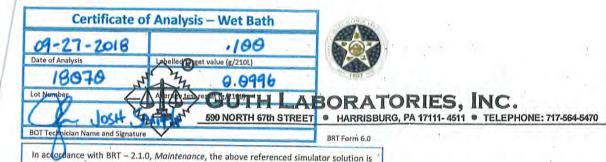
Rel Std Dev(2)

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN12181501 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

SN 80-002591

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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18070 of

Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 28, 2018, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1219% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 26, 2020 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Operatorie Signature

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

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0.000

0.100

0.0005

0.5184

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank Cal Check Stats Average Std Dev

Rel Std Dev(%)

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN04271602 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Certificate of Analysis - Wet Bath 09-27-2018 ,200 Date of Analysis Labelled target value (g/210L) 17340 8,1968

Lot Number

ALPHA INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Rir Blank

al Check

Rir Blank

:al Check

ir Blank

lal Check

tir Blank

:al Check

lir Blank

Average

Std Deu

:al Check Stats

Rel Std Deu(%) 0.2142

Intoxilyzer - Alcohol Analuzer

0,000

0.196

0.000

0.196

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0,197

0.000

0.1968

0.0004

SN 80-002591

15:27

Time

15:27

15:28

15:29

15:29

15:30

15:31

15:31

15:32

15:33

15:33

15:34

15:35

15:35

15:36

15:36

15:37

15:38

15:38

15:39

15:40

result (g/210L)

HARRISBURG, PA 17111-4511
 TELEPHONE: 717-564-5470

BRT Form 6.0

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 17340 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 10, 2017, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2410% (w/vol) ethyl alcohol, The expiration date for this lot number is October 9, 2019 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

· NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08101505 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.