

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 80-003313, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 13 pages.

71

Name of Position: Director/Records Custodian

Date of Attestation: 05/18/2022

Service Overview



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

BENCH CHECK DATE: <u>08-09-2019</u>

SERIAL: <u>80-003313</u>

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 80-003313, 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	07-21-08
Board of Tests Bench Check	09-22-08
Board of Tests Bench Check	03-09-10
Board of Tests Bench Check	12-07-11
Board of Tests Bench Check	10-06-13
Manufacturer Calibration	10-12-15
Board of Tests Bench Check	11-05-15
Board of Tests Bench Check	08-21-17
Board of Tests Bench Check	08-09-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-003313, 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. pohr &Blokelune

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

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

BENCH CHECK TECHNICIAN'S REPORT

EXP Date 17919080A2 # 812	toxilyzer Model		Serial #	
Simulator Model	3000		80-003313	3
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In accordance with BOT Policy and Procedure Statement BRT-2.1.0, Maintenance,

referenced dry gas cylinder is suitable for use as an external reference with the Intoxilyzer 8000.
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:

12204

Part #:

BAC105L080T

Cylinder Size:

Lot Number:

17919080A2

Expiration:

8/5/2021 >

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 Method:

Component:

Concentration:

(U, k=2):

Ethanol

208 ppm

/-0.002 BAC(G/210L) NDIR [6.2 ppm]

Nitrogen

Distributed by:

CMI Inc.

316 East Ninth Stree Owensboro, KY 423 Phone 866-835-0690 www.alcoholtest.con Operator's Signature

7/13

g/210L

0.000

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ALPHA INSTRUMENT

Model 8000

08/09/2019

Air Blank

Cal Check

Air Blank

Average Std Dev

Cal Check Stats

Rel Std Deu(%)

Test

Intoxiluzer - Alcohol Analyzer

*Traceable to: Certified Reference Material - 262.4 µmol/mol Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

Issuance Date

Accreditation #61895

8/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

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VEHICLE MAKE MCOK		MOCK				AG# MOCK			ATE ON	1 1 .	ACARD N
On the above date, time, and highway, street, turnpike, put influence of alcohol and/or of (Describe driving behavior or MOCK SUBJEC	olic parking lot, or other publi her intoxicating substances a circumstances):	ic place, or upon a private									
Describe person's condition (,	ייי מאת מאוד	ampp twam:	A T T							
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		THE PERSON V	VAS INFORMED OF T	HE IMPLIED CON	SENT TEST F	REQUEST					
BREATH-ALCOHOL ANALY	SIS RECORD, REPORT OF			E, and LOG OF TES SPECIALIST	T AND MAIN	TENANCE RECORI	Ο.				Section 2
I-8000		1	-003313	BOARD (OF TE						
STANDARD Dry			0.080		PERMIT NUM 1683'	7					
MANUFĀCTURER ILMO	11/11/1		17919(180A2	OATE CYLING	DER INSTALLED 9/2019				REXPIRES /2021	
OBSERVATION START T	EST DATE 08/09/2019	MOUTHPIECE				on/observatio	n	100	,, 03	/ 2021	
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days or more, if you refused (operating a CMV or CDL h Safety must receive your w The approved hearing rec Division, Department of Put a fine of not more than Five person's license, permit, or	d or failed the state's test(s older) OR a test result of ritten request for an admin ruest form is available at blic Safety, P.O. Box 1141: Hundred Dollars (\$500.00	s). In addition, your com 04 or more while operal istrative hearing on the t https://www.ok.gov/d 5, OKC, OK 73136. It s D), or by both such fine	tion is given that you imercial driving priviliting a commercial mo is Department approv lps/documents/Reql hall be a misdemean and imprisonment, fo	or driver's license is ege in this state wi btor vehicle. To ap wed form, within fil Hearing.pdf. Subi or punishable by in any person to ap	Il be disquali peal the driv fteen (15) da mit your hea mprisonment ply for a rene	fied if you refused er's license revoca ys from the date yo ring request form in for not less than s	or faile tion/dis ou rece n perso even (*	d the stagualification of the stage of the s	ate's test(ation, the tice of rev 00 N. MLI nor more	s) Department rocation or di Ave. or by than six (6)	isqualification. mail to Legal months, or by
SERVING OF NOTICE				ning the Notice	of Revoca	tion to the pers	on na	med ir	Sectio	n 1 above.	
Date served: 08/	09/2019	Signature of officer:						_ Bad	dge #:		
In accordance with Titl									and co	rrect."	Section 4
Date: 08/09/20)19 Place (location	n when signed):			Signature	e of arresting of	ficer:				
NAME	SHUA	J - /		AGENCY BOARD		ESTS					
BADGE	AGENCY ADDRESS	TENICY		LDONKD	<u> </u>	ZIP CODE	PHOI		4050	4.60"	
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OTHER WITNESSES:			TITLE	ADDRESS][PHONE			Section 5
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9/13

OFFICER'S AFFIDAVIT AND NOTICE OF

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ARREST LOCATION NONE					CITY		1 0 -	COUNT	_Y LAHO	MA
SUBJECT NAME MOCK, SUBJE	ECT TEST				DATE		1 SEX	RACE	HEIGHT 510	WEIGHT
ADDRESS 3600 MARTIN		TNG A	CITY	AHOMA (,,	STATE		ZIP COD 731	E
DRIVER LICENSE # T083454871	LOTHER N	1110 11	TOTAL	EXPIRATION I		STATE CL	ASS A	RESTRI	1	ENDORSEMENTS M
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Describe person's condition (odor		CAC CANT	amen than	ואד ד						
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		THE PERSON	WAS INFORMED OF	THE IMPLIED CO	NSENT TEST I	REQUEST				
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF T				EST AND MAIN	ITENANCE RECORD),			Section 2
EQUIPMENT I-8000			NUMBER -003313	SPECIALIST BOARD	OF TE	ESTS				
standard Dry			TARGET VALU	_	PERMIT NUM					
MANUFACTURER			LOT#		DATE CYLIN	DER INSTALLED		ATE CYLINDE		
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			BOARD O	F TESTS			L	```		
EFFECTIVE THIRTY (30) DAY: days or more, if you refused or operating a CMV or CDL holde Safety must receive your writter The approved hearing reques pivision, Department of Public \$ in fine of not more than Five Hur berson's license, permit, or other	failed the state's test(s). r) OR a test result of .04 n request for an administist form is available at hit Safety, P.O. Box 11415, (andred Dollars (\$500.00),	In addition, your cor or more while opera rative hearing on the tps://www.ok.gov/e DKC, OK 73136. It s or by both such fine	nmercial driving priv ting a commercial me Department appro Ips/documents/Res shall be a misdemea and imprisonment, f	illege in this state notor vehicle. To a pred form, within qHearing.pdf. Sunor punishable by for any person to a	will be disqual appeal the driv fifteen (15) da ubmit your heav imprisonmentapply for a ren	ified if you refused of ver's license revocations was from the date your ring request form in the for not less than se	or failed the ion/disqual ou received person at even (7) da	e state's test(lification, the I notice of rev 3600 N. MLI ays nor more	(s) Departme vocation or K Ave. or b than six (6	disqualification. by mail to Legal b) months, or by
SERVING OF NOTICE:	personally hand-del	ivered a copy of	the above conta	ining the Notic	e of Revoca	ation to the perso	on name	d in Sectio	n 1 abov	e.
Date served: 08/09	9/2019 Sig	nature of officer					E	Badge #:		
n accordance with Title 1:	2 O.S. Section 426,	'I state under pe	nalty of perjury	under the law	s of Oklaho	ma that the fore	going is t	rue and co	orrect."	Section 4
Date: 08/09/201	9 Place (location v	vhen signed):			_ Signatur	e of arresting of	ficer:			
SMITH, JOS	HUA AGENCY ADDRESS			BOARD	OF T	ESTS	Inue: :=			
0000000435	INTER-AGE	ENCY				2IP CODE 00000	"40	54252	2460"	1



Certificate of Analysis - Wet Bath 09-26-2018 Date of Analysis Labelled target value (g/210L)

4511 9 TELEPHONE: 717-564-5470



BRT Form 6.0

BOT Technician Name and Signature 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.

Average test result (g/210L)

0.0204

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number Alcohol Reference Solution for Simulator were analyzed by chromatography on January 11, 2018, using a Perkin Elmer Gas 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 +/- .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.

Signature Operato

PHR INSTRUMENT

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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
11/13
09-24-18
Date of Analysis
Labelled target value (g/210L)

ES 11/2410

4 Average test result (g/210L)

BOT Technician Name and Signature



BRT Form 6.

CERTIFICATE OF

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

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 17410 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2017, using a Perkin Elmer 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.

0perator '9 Signature

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzei

SN 80-002591

15:54

Time

15:54

15:55

15:56

15:56

15:58

15:58

15:59

15:59

16:00

16:01

16:02

16:03

16:03

16:04

16:04

16:05

16:06

16:06

16:07

Model 8000

09/26/2018

Test

Air Blank

Cal Check

Air Blank

Std Dev Rel Std Dev(2)

Cal Check Stats Ruerage 0.000

0.040

0.000

0.039

0.000

0.039

0.000

0.040

0.000

0.040

0.000

0.000

0.039

0.000

0.040

0.000

0.040

0,000

0.039

0.000

0.0396

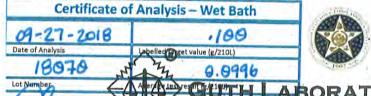
1.3040

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.



BUTH LABORATORIES, INC.

590 NORTH 67th STREET

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

BRT Form 6.0

In actordance 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.

BOT Technician Name and Signature

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

0,000

0,100

0.000

0.100

0.000

0.099

0.100

0.000

0.100

0.000

0.100

0,000

0.000

0.099

0.000

0.099

0.000

0.100

0.000

0.0996

0.0005

SN 80-002591

08:28

Time

08:28

08:29

08:29

08:30

08:31

08:31

08:32

08:33

08:33

08:34

08:34

08:35

08:36

08:36

08:37

08:38

08:38

08:39

08:39

08:40

Model 8000

09/27/2018

Test

air Blank

Cal Check

air Blank

Cal Check

air Blank

al Check

Rir Blank

al Check

ir Blank

Cal Check

Hir Blank

'al Check

Hr Blank

al Check

iir Blank

al Check

Iir Blank

al Check

ir Blank

al Check

ir Blank

Average Std Deu

al Check Stats

Rel Std Dev(%) 0.5184

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.

Operator's Signature

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.

BOT Technician Name and Signature

LPHR INSTRUMENT

0008 lebc

3/27/2018

25t

r Blank

il Check

r Blank

il Check

r Blank

I Check

r Blank

I Check

r Blank

I Check

r Blank

1 Check

Blank

1 Check

1 Check

Blank

1 Check

Blank

Check

Blank

ierage

Check Stats

1 Std Deu(%)

Blank

ntoxilyzer - Alcohol Analyzer

9/210L

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

0.197

0.000

0.1968

0.0004

0.2142

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

15:40

GUTH LABORATORIES, INC.

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

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

590 NORTH 67th STREE

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 17340 of
Alcohol Reference Solution for Simulator were analyzed by
gas 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.

Operator's Signature

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.