

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 80-002897, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 14 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: 01-07-2019

SERIAL: 80-002897

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 80-002897, 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	12-07-07
Board of Tests Bench Check	06-17-08
Board of Tests Bench Check	12-01-09
Board of Tests Bench Check	09-20-11
Board of Tests Bench Check	09-17-13
Manufacturer Calibration	11-21-13
Board of Tests Bench Check	11-25-13
Board of Tests Bench Check	04-09-15
Board of Tests Bench Check	01-31-17
Board of Tests Bench Check	01-07-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-002897, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

Certificate of Calibration

This is to certify the calibration of **Interityzer** serial number National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58, No.179, pp materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date November 21, 2013 Signed MMaushall

Technician



316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A

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

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STATE OF OKLAHOMA - DEPARTMENT OF PUBLIC SAFETY CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

1/07/2019	08:38		80-00289	7 INSTRUMENT SE	COLL NUMBER
strument type Instrume Intoxilyzer I-8				80-00	
		TEST RE	SULTS		
Diagnost	ics				
PASS					
Mouth Alcoh	ol Test				
PASS					
RFI Tes	t				
PASS			Usaka Basaki	C	100
Abort Te	est	Dup	olicate Breath	Sampling Ke	esuits
PASS		Value	Test 1	Test 2	Control Test
Improper Sam	ple Test				1001
PASS		.02	0.017	0.016	0.018
Interferent Det	ect Test	.04	0.036	0.037	0.038
PASS		.10	0.092	0.092	0.093
No Sample Giv	ven Test	241			
PASS		.20	0.197	0.196	0.199
Insufficient San	nple Test		PA	SS	
PASS					
Air Blank Contami	nation Test				
PASS					
Range Exceed	ed Test				
PASS					
	C	ERTIFYING T	ECHNICIAN	W 1 141	
	A RESIDENCE SAME AND TO		- A-1 A-1	denviorente.	
	y of perjury that in re th Checking Procedure				
ATURE ATURE	ar checking r roccuus	cupproved	oy the state o	DATE	
				-	11-07-2019
				PERMIT#	
AITH, JOSHUA	4				016837



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

BENCH CHECK TECHNICIAN'S REPORT

toxilyzer Model		Serial #	
3000		80-0028	17
GAS CANISTER OT#		EXP Date	
248 13030 A3	# 037	10-05-	2020
REFERENCE	Simulato		
Guth 2100	Guth 2100	Guth 2100	Guth 2100
DR3591	DR3753	ial # DR3594	DR3754
00		ntration	
.02	.04	.10 T#	.20
18020	17410	18070	17340
12,65%		ured Date	77777
01-09-2018	12-06-2017	02-26-2018	10-09-2017
	Expirati	on Date	
01-09-2020	12-06-2019	02-26-2020	10-09-2019
	Solution Com	mission Date	
01-5-19	01-05-19	01-05-19	01-05-19
□POST REPAIR □TROUBLESHOO	CYLINDER REPLA		
□POST REPAIR TROUBLESHOO	CYLINDER REPLA		
□POST REPAIR TROUBLESHOO	CYLINDER REPLA		
TROUBLESHOOT	CYLINDER REPLATING PROUTINE I		
POST REPAIR TROUBLESHOOT	CYLINDER REPLATING PROUTINE I		
POST REPAIR TROUBLESHOOT	CYLINDER REPLATING PROUTINE I		

01-07-2019	980
Date of Analysis	Labelled target value (g/210L)
# 037	.0815
Cylinder#	Average test result



In accordance with BOT Policy and Procedure Statement BRT-2.1.0, Maintenance, the above referenced dry gas cylinder is suitable for use as an external reference with the Intoxilyzer 8000.

0 · Jacksonville, IL 62651-0790 1-7634 · www.ilmoproducts.com ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 01/07/2019

Test	g/210L	Time
Air Blank	0.000	09:03
Cal Check	0.081	09:03
Air Blank	0.000	09:04
Cal Check	0.082	09:04
Air Blank	0.000	09:05
Cal Check	0.081	09:05
Air Blank	0.000	09:05
Cal Check	0.081	09:06
Air Blank	0.000	09:06
Cal Check	0.082	09:07
Air Blank	0.000	09:07
Cal Check	0.081	09:07
Air Blank	0.000	09:08
Cal Check	0.082	09:08
Air Blank	0.000	09:09
Cal Check	0.082	09:09
Air Blank	0.000	09:10
Cal Check	0.082	09:10
Air Blank	0,000	09:11
Cal Check	0.081	09:11
Air Blank	0.000	09:11
Cal Check Stats	2532	11.64
Auerage	0.0815	
Std Dev	0.0005	
Rel Std Dev(%)		

Certificate of Analysis

Certificate ID:

11412

Part #:

BAC105L080T

Cylinder Size:

105L 24818080A3

Lot Number: Expiration:

10/5/2020 4

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

208 ppm

Accuracy

Analytical

Component:

Ethanol

Nitrogen

Concentration:

(U, k=2):

Method:

+/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth treet Owensboro, K 4230 Phone 866-835 0690 www.alcoholtes.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

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.

STATE

OK

CMV

Ν

PLACARD

Ν

OFFICER'S AFFIDAVIT AND NOTICE OF

R	EVOCA	ATION/DIS	OUA	LIF	ICAT	ION	I				
			£							S	Section 1
	ARREST TIME		COUNTY	#	CITY#		CITATION#				
	1300		55		43		MOCK				
				CITY				COUNT			
				MO	CK			MO	CK		
					TE OF BIRTH			RACE	HEIGHT	WEI	GHT
\mathtt{TEST}				C	18/09/	′1961	L M	W	510	1	65
		CITY					STATE		ZIP COD	E	
UTHER	KING A	OKLAH	OMA (CITY			OK		731	.33	
		E	XPIRATION I	DAŢE	STATE	CLAS	SS	RESTRIC	CTIONS	ENDORS	EMENTS
			06/30)/201	9 OK	A				M	

N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST. ROUTINE MAINTENANCE.

MODEL

N

Describe person's condition (odor, actions, etc.):

SUBJECT

NONE

ARREST DATE

DRIVER LICENSE # T083454871

VEHICLE MAKE

Ν

01/07/2019 ARREST LOCATION MOCK SUBJECT NAME MOCK,

3600 MARTIN L

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST				
BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON N	AMED IN SECTION 1 ABOVE, and LOG OF T	EST AND MAINTENANCE RECORD.	Section 2	
	ERIAL NUMBER SPECIALIST			
	80-002897 BOARD	OF TESTS		
STANDARD	TARGET VALUE	PERMIT NUMBER		
Dry	0.080	16837		
MANUFACTURER ILMO	LOT# 24818080A3	DATE CYLINDER INSTALLED 01/07/2019	DATE CYLINDER EXPIRES 10/05/2020	
OBSERVATION START TEST DATE MOUTHPIE	or	<u> </u>	10/03/2020	
1308 01/07/2019 G	A 15-minute (or greate	r) deprivation/observation		
RESULT TABLE	period was observed	prior to and continuing	TE ST	
- /o.i.o.	to the time of to	est administration.	THE STATE	
Test g/210L Ti	ne			
Air Blank 0.00 13:	I administered said I	Breath-Alcohol Test in	*** \o	
Subject Test 0.00 13:		e applicable operating	10 × 10 × 10 × 10 × 10 × 10 × 10 × 10 ×	
Breath Volume 1.859 LITERS	-		Elta Alarta (2** IE)	
Air Blank 0.00 13:	procedure of th	e Board of Tests.		
Wait 13:	28		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Air Blank 0.00 13:	28			
Subject Test 0.00 13:	SIGNATURE OF OPERATOR		1907	
Breath Volume 1.660 LITERS				
Air Blank 0.00 13:	INIAME		T D. II	
Cal Check 0.07 13:	CMTTHE TOCHER		Test Result	
Air Blank 0.00 13:	BADGE #	PERMIT#	BrAC g/210L	
	0000000435	0000016837		
	AGENCY		0.00	
	BOARD OF TESTS			
EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED	Notice of Revocation is given th	at your driver's license is revoke	ed or denied for a Section 3	

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 within fifteen (15) days from the date you received notice of revocation or disqualification. Submit your written request in person at 3600 N. MLK Ave. or by mail to Legal Division, Department of Public Safety, P.O. Box 11415, OKC, OK, 73136

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.								
Date served: 01/0	7/2019 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: 01/07/201	9 Place (location when signed):	***************************************		Signa	ature c	of arresting of	ficer:	
	AUH		BOARD	OF	TE	STS		
0000000435	AGENCY ADDRESS INTER - AGENCY					ZIP CODE	"4054252460"	
OTHER WITNESSES:								Section 5
1 NAME		TITLE	ADDRESS				PHONE	
NAME 2		TITLE	ADDRESS			4,000	PHONE	***

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

			C							Section	ı J
ARREST DATE	ARREST TIME		COUNTY#	CIT	Y #	CI.	TATION #				
01/07/2019	1300		55	4	: 3	[MOCF	ζ			
ARREST LOCATION			CIT		-			COUNT			
MOCK			l N	10CK				MO	CK		
SUBJECT NAME				DATE O	F BIRTH .		SEX	RACE	HEIGHT	WEIGHT	_
MOCK, SUBJECT TEST				08/	/09/1	L961	M	W	510) 165	
ADDRESS		CITY				ST	ATE		ZIP COL)E	
3600 MARTIN LUTHER	KING A	OKLAH	OMA CIT	Y			ΣK		731	L33	
PRIVER LICENSE #			XPIRATION DATE		STATE	CLASS		RESTRI	CTIONS	ENDORSEMENT	ГS
T083454871			06/30/20	019	OK	A				M	
/EHICLE MAKE	MODEL			TAC	S #		ST	ATE	CMV	PLACARD	
N	l N				I		- 10	ЭK	N	N	

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST. ROUTINE MAINTENANCE.

Describe person's condition (odor, actions, etc.):

NONE

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF TH	IE PERSON NAMED	IN SECTION 1 ABOVE	, and LOG OF TE	ST AND MAINTENANCE RECORD.		Section 2
EQUIPMENT	SERIAL	NUMBER S	SPECIALIST			
I-8000	80-	-002897	BOARD	OF TESTS		
STANDARD	I	TARGET VALUE		PERMIT NUMBER		
Dry		0.080		16837		
MANUFÄCTURER		LOT#		DATE CYLINDER INSTALLED		ATE CYLINDER EXPIRES
ILMO		248180)80A3	01/07/2019		10/05/2020
OBSERVATION START TEST DATE	MOUTHPIECE	A 15-minute	e (or greater)	deprivation/observation		
1308 01/07/2019	G	1		orior to and continuing		
RESULT TABLE			•	•		THE STATE
Test g/210L	Time	totr	ne time of tes	t administration.		0° * * ^ * * ° °
						\\\ *\ *\ \\\\\\\\\\\\\\\\\\\\\\\\\\
Air Blank 0.00	13:24	I administe	red said B	reath-Alcohol Test is	n	2
Subject Test 0.00	13:26	complianc	e with the	applicable operating	.	0 + C
Breath Volume 1.859 LITERS		1 -			·	別なるの配置が現在ません
Air Blank 0.00	13:26	procee	dure of the	Board of Tests.		E + 10
Wait	13:28					* * * * * * * * * * * * * * * * * * * *
Air Blank 0.00	13:28					
Subject Test 0.00	13:29	SIGNATURE OF	ODERATOR			1907
Breath Volume 1.660 LITERS		SIGNATURE OF	OPERATOR			
Air Blank 0.00	13:29	NAME				
Cal Check 0.07	13:30	i	2011113			Test Result
Air Blank 0.00	13:30	SMITH, JOBADGE#	OSHUA	PERMIT#		BrAC g/210L
		00000004		0000016837		
		AGENCY	100	000010057		0.00
		BOARD OF	TESTS			

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 within fifteen (15) days from the date you received notice of revocation or disqualification. Submit your written request in person at 3600 N. MLK Ave. or by mail to Legal Division, Department of Public Safety, P.O. Box 11415, OKC, OK, 73136

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.

Date served: 01/07/2019 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury un	nder the laws of Oklahoma that the foregoing is true and correct." Section 4
Date: 01/07/2019 Place (location when signed):	Signature of arresting officer:
NAME SMITH, JOSHUA	BOARD OF TESTS
BADGE AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 00000 "4054252460"



Certificate of Analysis – Wet Bath

09-26-2018 , 92 9 0 1/14

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

18929 0.0204

A A

4511 9 TELEPHONE: 717-584-5470

Average test result (g/210L)

BOT Technician Name and Signature

BRT Form 6.

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

Intoxilyzer - Alcohol Analyzer

g/210L

.0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.021

0.000

0.021

0.000

0.021

0.000

0.021

0.000

0.0204

0.0005

2.5312

Model 8000

09/26/2018

Air Blank

Cal Check

Bir Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank Cal Check

air Blank

Cal Check

Rir Blank

al Check

tir Blank

al Check

iir Blank

al Check

ir Blank

5td Dev

al Check Stats Average

Rel Std Deu(2)

SN 80-002591

15:36

Time

15:36 15:37

15:37

15:38 15:39

15:39

15:40

15:41

15:41

15:42

15:42

15:43

15:44

15:44

15:45

15:46

15:46

15:47

15:47

15:48

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.

GUTH LABORATORIES

590 NORTH 67th STREET O HARRISBURG, PA 17 145 T MARCON TO THE STREET OF THE STREE

Certificate of Analysis – Wet Bath
12/14
09-26-18
Date of Analysis
Labelled target value (g/210L)
0,0396



BRT Form 6.0

POT Technician Name and Signature

CERTIFICATE OF

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

Certified Alcohol Reference Solution for Simulator

RLPHR INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/26/2018 15:54

Test g/210L Time Air Blank 0.000 15:54 Cal Check 0.040 15:55 Air Blank 0.000 15:56 Cal Check 0.039 15.56 Air Blank 15:57 0.000 Cal Check 0.039 15:58 Air Blank 0,000 15:58 Cal Check 0.040 15:59 Air Blank 0.000 15:59 Cal Check 0.040 16:00 Air Blank 0.000 16:01 Cal Check 0.040 16:01 Air Blank 0.000 16:02 Cal Check 0.039 16:03 Air Blank 0.000 Cal Check 0.040 16:04 Air Blank 0.000 16:04 Cal Check 0.040 16-15 Air Blank 0,000 16:06 Cal Check 0.039 16:06 Air Blank 0.000 Cal Check Stats 0.0396 Average Std Deu 0.0005

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.

16837 Operator 9 Signature

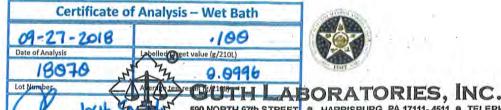
Rel Std Deu(2)

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.



590 NORTH 67th STREET

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

BOT Technician Name and Signature

ALPHR INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.100

0.000

0.100

0.000

0.099

0.000

0.100

0,000

0.100

0.100

0.000

0.099

0,000

0.099

0.000

0.099

0.000

0.100

0.000

0,0996

0.0005

0.5184

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

08:41

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Calt Check

Air Blank

Average Std Dev

Cal Check Stats

Rel Std Dev(%)

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18070 Alcohol Reference Solution for Simulator were analyzed by chromatography on February 28, 2018, using a Perkin Elmer Gas 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.

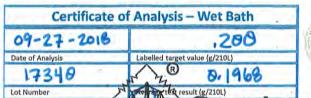
Signatur

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.



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GUTH LABORATORIES, INC.

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

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

590 NORTH 67th STREET

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

ALPHA INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

air Blank

Rir Blank

al Check

Air Blank

:al Check

ir Blank

:al Check

air Blank

al Check

IIr 81ank

Average Std Oev

al Check Stats

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

g/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

0.000

0.197

0.000

0,1968

0.0004

0.2142

SN 80-002591

15:27

Time

15:27

15:28

15:29

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15:30

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15:31

15:32

15:33

15:33

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15:40

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.