

## 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 80-003300, 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: 05/18/2022

## Service Overview



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

BENCH CHECK DATE: 08-20-2019

**SERIAL:** 80-003300

### **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 80-003300, 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	07-16-08
Board of Tests Bench Check	09-03-08
Board of Tests Bench Check	09-30-09
Board of Tests Bench Check	10-11-11
Manufacturer Calibration	10-30-12
Board of Tests Bench Check	11-09-12
Board of Tests Bench Check	06-20-13
Board of Tests Bench Check	04-29-14
Board of Tests Bench Check	03-21-16
Board of Tests Bench Check	02-28-18
Board of Tests Bench Check	08-20-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-003300, 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

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

H CHECK DATE 3/20/2019	14:2		80-0033				
ument type itoxilyzer	-	NSTRUMENT MODEL  I - 8000	100000000000000000000000000000000000000		INSTRUMENT SERIAL NUMBER 80-003300		
teoxilyzei	A10. T 12. 2 3 22. 17.	RESULTS	00 00	3300			
Diagnostics PASS	5						
Mouth Alcohol PASS	Test						
RFI Test							
PASS			Dunlingto Brootl	- Commilian D			
Abort Test			Duplicate Breatl	1 Sampling Ke	esuits		
PASS		Valu	e Test 1	Test 2	Control Test		
Improper Sample	e Test	-			2000		
PASS		. 02	0.016	0.016	0.017		
Interferent Detec	t Test	. 04	0.033	0.033	0.034		
PASS		.10	0.094	0.093	0.094		
No Sample Given	1 Test	1					
PASS		.20	0.197	0.194	0.196		
Insufficient Sampl	le Test		P	ASS			
PASS							
Air Blank Contamina	ition Test						
Range Exceeded	Test						
PASS							
		CERTIFYIN	G TECHNICIAN				
	of perjury t	that in regards to	the above listed	instrument, I	have complied w		
swear under penalty of		Procedure approv	ed by the State	of Oklahoma.			
swear under penalty one Intoxlivzer Bench (	Checking I						
swear under penalty one Intoxliyzer Bench (	Checking I	<u> </u>		DATE			
ne Intoxliyzer Bench (	Checking I			1107	08/20/2019		



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

## **BENCH CHECK TECHNICIAN'S REPORT**

toxilyzer Model		Serial #	
000		80-003300	
AS CANISTER		EXP Date	
7919080A2	# 004	08-05-20	2.1
EFERENCE	Simulato	Ada and a series of the series	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
	Seri	al#	
DR3591	DR3753	DR3594	DR3754
	Concer		
.02	.04	.10	.20
18020	17410	18070	17340
10020	UL	1000000	17340
01-09-2018	<u>Manufactu</u> 12-06-2017	o2-26-2018	10-09-2017
01-09-2010	The reserve to the re		10-09-2017
01-09-2020	Expiration 12-06-2019	on Date 02-26-2020	10-09-2019
01-08-2020			10-09-2019
	Solution Com	mission Date	
68-01-19	08-61-19	08-09-19	08-65-19
TROUBLESHOOT DMMENTS	CYLINDER REPLATING PROUTINE N	MAINTENANCE	
TC CLOCK BY	ATTERY REPLACE	Ο.	
$\bigcirc$			

Printed Name

Certifica	Certificate of Analysis – Dry Gas				
08/09/201	7 ,080				
te of Analysis	Labelled target value (g/210L)				
# 804	.090	(mr			
ylinder#	Average test result				
, loshe ma	60				
OT Technician Name and Sig	nature	specialt			

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

ALPHR INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
08/09/2019 09:15

Test	g/210L	Time
Air Blank	0.000	09:15
Cal Check	0.079	09:16
Air Blank	0.000	09:16
Cal Check	0.080	09:17
Air Blank	0.000	09:17
Cal Check	0.080	09:17
Air Blank	0.000	09:18
Cal Check	0.080	09:18
Air Blank	0.000	09:19
Cal Check	0.080	09:19
Air Blank	0.000	09:20
Cal Check	0.079	09:20
Air Blank	0.000	09:20
Cal Check	0.079	09:21
Air Blank	0.000	09:21
Cal Check	0.079	09:22
Air Blank	0.000	09:22
Cal Check	0.079	09:23
Air Blank	0.000	09:23
Cal Check	0.080	09:23
Air Blank	0.000	09:24
Cal Check Stats		
Average	0.0795	
Std Dev	0.0005	
Rel Std Deu(%)	0.6629	
STREET, STREET	1563321	

### Certificate of Analysis

Certificate ID: 12204

Part #: BA

BAC105L080T

Cylinder Size:

105L

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

Component:

Concentration:

(U, k=2):

Method:

Ethanol Nitrogen 208 ppm

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

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Str Owensboro, KY 4

Phone 866-835-065 www.alcoholtest.co

Operator's Signature

\*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

07-15-19

Issuance Date

PJLA
Calibration and Testing
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.

### OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

·										Section 1
08/20/2019		ARREST TIME		COUNTY #		64	CITAT	ION# ONE		
ARREST LOCATION NONE					CITY NO			CC	OKLAHC	MA
SUBJECT NAME				V.IIV.	DA	TE OF BIRTH	S	EX RA	CE HEIGHT	WEIGHT
MOCK, SUBJE	ECT TEST		ICITY	****	(	08/09/19	61		<b>√</b> 510	
3600 MARTIN	LUTHER	KING A		KLAHOMA C	ITY		OK		731	
DRIVER LICENSE #				EXPIRATION DA	ATE	STATE	CLASS			ENDORSEMENTS
T083454871		MODEL		06/30	/201	9 OK TAG#	A	STATE	lchay.	M PLACARD
MOCK		MOCK				MOCK		OK		N
On the above date, time, and lock highway, street, turnpike, public p influence of alcohol and/or other is (Describe driving behavior or circulation).	arking lot, or other put ntoxicating substances	lic place, or upon a private	d I had reasonable e road, street, alle	e grounds to believe the y or lane which provides	person was access to	s driving or in actual pl one or more single or	nysical cont multi-family	rol of a mo dwelling w	tor vehicle upon ithin this state w	a public road, hile under the
MOCK SUBJECT	TEST. POS	T REPAIR MA	INTENAN	CE. NEW GA	s cai	NISTER INS	STALL			
Describe person's condition (odor	, actions, etc.):									
NONE										
		THE PERSON	WAS INFORMED	OF THE IMPLIED CON	SENT TES	T REQUEST				
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT C				ST AND M	AINTENANCE RECO	RD.			Section 2
EQUIPMENT I-8000			NUMBER - 00330(	SPECIALIST BOARD	OF T	ESTS				
STANDARD			TARGET V	ALUE	PERMIT					
Dry			0.08		168					
manufacturer ILMO			LOT#	L9080A2	DATE CYL	inder installed 20/2019			INDER EXPIRE	
OBSERVATION START   TEST	DATE	MOUTHPIECE			<u>-</u> _			08/	05/202	<u>: T</u>
1530 08	/20/2019			inute (or greater)						
RESULT TABLE		•		d was observed p		_			THE S	TAR
Test	g/210L	Time		to the time of tes	t admir	iistration.			0° * * * \\	
			Ladmin	istanad said D		A 1 1 T			(***/ <b>劉</b> )	\** * \\** <b>\</b>
Air Blank	0.00	15:51		istered said B					MAIN	
Subject Test Breath Volume	0.00 1.792 LITER	15:51	compli	ance with the	applic	able operati	ng			7:15
Air Blank	0.00	15:51	pro	ocedure of the	Boar	d of Tests.		[4]	+ 1	***
Wait		15:53	1					12		
Air Blank	0.00	15:54	-					10	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Subject Test	0.00	15:54	SIGNATUR	E OF OPERATOR			_	`	1907	
Breath Volume	1.699 LITER		SIGNATUR	L OF OPERATOR						
Air Blank	0.00	15:54	NAME							
Cal Check Air Blank	0.07 0.00	15:55 15:55	SMITH,	JOSHUA					Test Re	t t
nii bian	0.00	13.33	BADGE#		PERMIT#	0016005			BrAC g/	210L
			00000	00435	000	0016837			0 0	00
				OF TESTS					0.0	, 0
EFFECTIVE THIRTY (30) DAY: days or more, if you refused or operating a CMV or CDL holde Safety must receive your writter fhe approved hearing reques Division, Department of Public S a fine of not more than Five Hur berson's license, permit, or othe	failed the state's testing of the state of t	s). In addition, your cor .04 or more while opera instrative hearing on the thttps://www.ok.gov/c .5, OKC, OK 73136. Its .0), or by both such fine	nmercial driving ting a commercie Department appointment applements. The light because the light becau	privilege in this state w al motor vehicle. To ap pproved form, within fi /ReqHearing.pdf. Sub neanor punishable by i nt, for any person to ap	rill be disque opeal the confiteen (15) omit your home to the confit of	ualified if you refused driver's license revoor days from the date learing request form ent for not less than enewal or a replace	d or failed to ation/disque you received in person seven (7)	the state's ualification ed notice on at 3600 Nor days nor r	test(s) , the Department of revocation of . MLK Ave. or the	r disqualification. by mail to Legal
SERVING OF NOTICE: I				ntaining the Notice	of Revo	cation to the per	son nam	ed in Se	ction 1 abov	re.
Date served: 08/20								Badge		
n accordance with Title 12			nalty of perju	ury under the laws	of Oklah	noma that the for	egoing is	true an	d correct."	Section 4
Date: 08/20/201.	9 Place (location	n when signed):			Signat	ure of arresting o	officer:			
SMITH, JOS				AGENCY BOARD	OF	TESTS				
0000000435	AGENCY ADDRESS INTER-A	GENCY				0000 0000	PHONE 4 (		52460'	ı
THER WITNESSES:										Section 5
NAME			TITLE	ADDRESS			PH	ONE		
1 NAME			TITLE	4005500						
2 INDING			TITLE	ADDRESS			PH	ONE		

#### 9/13

# OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

	EVOCATIO	11/1/15	ZUAL	TT.T	CAI	·IOI	•			Section
ARREST DATE	ARREST TIME		COUNTY#		CITY#		CITATION #	ŧ		
08/20/2019	1450		55		64		NON	3		
ARREST LOCATION			1	CITY				COUNT	Y	
NONE				NON	1E			OK	LAHC	MA
SUBJECT NAME		***************************************			E OF BIRTH		SEX	RACE	HEIGHT	WEIGHT
MOCK, SUBJECT TEST				0	8/09/	/1961	_   M	W	510	)   165
ADDRESS		CITY					STATE		ZIP COL	
3600 MARTIN LUTHER	KING A	OKLAHO	DMA CI'	$\Gamma Y$			OK		731	L33
DRIVER LICENSE #			PIRATION DATE		STATE			RESTRI	CTIONS	ENDORSEMENT
T083454871		0	06/30/2	2019	9   OK	.   A				M
VEHICLE MAKE	MODEL				TAG#		1 -	TATE	CMV	PLACARD
MOCK	MOCK				MOCK	(	(	ΟK	N	N
On the above date, time, and location, the above name highway, street, turnpike, public parking lot, or other pub influence of alcohol and/or other intoxicating substances Describe driving behavior or circumstances):	olic place, or upon a private road, stre	asonable grounds to eet, alley or lane wh	believe the pers nich provides acc	son was o ess to on	driving or in a le or more sir	ectual physic ngle or multi	al control of -family dwell	a motor ve ling within t	hicle upor his state v	a public road, hile under the
MOCK SUBJECT TEST. POS	T REPAIR MAINTE	NANCE. N	IEW GAS	CAN:	ISTER	INST	ALL			
Describe person's condition (odor, actions, etc.):										
NONE										
	THE PERSON WAS INFO	ORMED OF THE IN	APLIED CONSE	NT TEST	REQUEST					

BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD.  Section 2						
EQUIPMENT   SERIAL NUMBER   SPECIALIST						
I-8000		80-	-003300   BOARD	OF TESTS		
STANDARD			TARGET VALUE	PERMIT NUMBER		
Dry			0.080	16837		
MANUFACTURER			LOT#	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES	
ILMO			17919080A2	08/20/2019	08/05/2021	
	EST DATE	MOUTHPIECE	A 15-minute (or greater)	) deprivation/observation		
1530	08/20/2019	G	1	-		
RESULT TABLE				orior to and continuing	THE STA	
Test	g/210L	Time	to the time of tes	st administration.	A LANGE	
					~ * * * \day * * * \@\	
Air Blank	0.00	15:51	I administered said B	reath-Alcohol Test in	***	
Subject Test	0.00	15:51	compliance with the applicable operating			
Breath Volum	e 1.792 LITERS		, -			
Air Blank	0.00	15:51	procedure of the	e Board of Tests.		
Wait		15:53	_			
Air Blank	0.00	15:54				
Subject Test	0.00	15:54			1907	
Breath Volume	e 1.699 LITERS		SIGNATURE OF OPERATOR		301	
Air Blank	0.00	15:54				
Cal Check	0.07	15:55	NAME		Test Result	
Air Blank	0.00	15:55	SMITH, JOSHUA		BrAC g/210L	
			1	PERMIT#	DIAC 9/210L	
			0000000435	0000016837	0.00	
			AGENCY			
			BOARD OF TESTS		h	

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)

Section 3
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.

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: 08/20/2019 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury u	nder the laws of Oklahoma that the foregoing is true and correct." Section 4
Date: 08/20/2019 Place (location when signed):	Signature of arresting officer:
SMITH, JOSHUA	AGENCY BOARD OF TESTS
BADGE O 0 0 0 0 0 4 3 5 AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 00000 "4054252460"



Certificate of Analysis – Wet Bath

09-2b-2018 , 82 9 0 10/13

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

0.0204

Average test result (g/210L)

AME TO

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.

### 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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

PHR INSTRUMENT

3/26/2018

25t

ir Blank al Check

ir Blank

31 Check

ir Blank

r Blank

il Check

r Blank

il Check

r Blank

I Check

r Blank

1 Check

r Blank

1 Check

81ank

1 Check

\* Blank

I Check

Blank

d Deu

Check Stats lerage

1 Std Dev(%) 2.5312

Operator

ntoxilyzer - Alcohol Analyzer

g/210L

.0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.020

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0.021

0.000

0.021

0.000

0.021

0.000

0.0204

0.0005

Signature

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

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

**BOT Technician Name and Signature** 



CERTIFICATE OF

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is A Nitable Tory SSIS external reference in maintenance of the Intoxilyzer 8000.

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 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 +/- .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

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

16:01

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(%)

Cal Check Stats Average

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

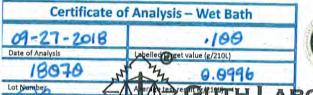
0.0396

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.



CUTH LABORATORIES, INC.

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

18:38

08:38

18:39

08:39

08:40

HARRISBURG, PA 17111-4511
 TELEPHONE: 717-564-5470
 BRT Form 6.0

In actor ance 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 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.

Operatory Signature

RLPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

Model 8000

09/27/2018

Test

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al Check Stats Ruerage Std Deu

Rel Std Dev(%) 0.5184

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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

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3/27/2018

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Check Stats rerage

1 Std Dev(%)

htoxilyzer - Alcohol Analyzer

g/210L

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0.196

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0.197

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SN 80-002591

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Time

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15.38

15:38

15:39

SH SMITH THE TESUIT (E/230L)

SH SMI

BDT Form

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 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.