

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 80-002674, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 13 pages.

Signed ____

Name of Position: Director/Records Custodian

Date of Attestation: 05/9/2022

Service Overview



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

BENCH CHECK DATE: 05-31-2019

SERIAL: 80-002674

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 80-002674, 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	09-12-07
Board of Tests Bench Check	06-04-08
Manufacturer Calibration	01-06-09
Board of Tests Bench Check	01-16-09
Board of Tests Bench Check	10-07-09
Manufacturer Calibration	08-18-11
Board of Tests Bench Check	08-30-11
Board of Tests Bench Check	08-05-13
Board of Tests Bench Check	08-25-15
Board of Tests Bench Check	06-30-17
Board of Tests Bench Check	05-31-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-002674, 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

pohrt Blokeline

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

NCH CHECK DATE 05/31/2019	11:56		80-002674						
ntoxilyzer	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TRUMENT MODEL		80-00					
		Total Carrier and the second	RESULTS						
Diagnostic	cs								
PASS Mouth Alcoho PASS	l Test								
RFI Test			Ouplicate Breath	Sampling Re	esults				
Abort Tes PASS	st	Value		Test 2	Control Test				
Improper Samp PASS	le Test	.02	0.018	0.017	0.018				
Interferent Dete	ct Test	.04	0.036	0.035	0.037				
PASS		.10	0.095	0.094	0.098				
No Sample Give	en Test	.20	0.194	0.193	0.195				
Insufficient Sam PASS Air Blank Contamir PASS			PA	ASS					
Range Exceede	ed Test								
I swear under penalty the Intoxliyzer Bench		at in regards to							
NATURE ()		•		DATE	131/2019				
ME SMITH, JOSHUA				PERMIT # 0 0 0 0	016837				



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

BENCH CHECK TECHNICIAN'S REPORT

Date: 05 / 31 / 19	Start Time:\	LQO End Time:	1400
INSTRUMENT			
Intoxilyzer Model		Serial #	
8000		80-002674	
GAS CANISTER			
LOT#	E	EXP Date	
14080P1P00	# 047	03-05-2	021
REFERENCE		Name of the second	
	Simulato		
Guth 2100	Guth 2100	Guth 2100	Guth 2100
DD2504	Seri	al # DR3594	DR3754
DR3591	DR3753 Concer		DR3/34
.02	.04	.10	.20
Tanka III - II	LO		
18020	17410	18070	17340
	Manufactu	red Date	
01-09-2018	12-06-2017	02-26-2018	10-09-2017
	Expiration		
01-09-2020	12-06-2019	02-26-2020	10-09-2019
	Solution Com	mission Date	
05-06-19	05-06-19	05-22-19	05-22-19
REASON FOR BEN ☐POST REPAIR ☐ ☐TROUBLESHOOTI	CYLINDER REPLA		
COMMENTS			
10			
			^
(Ad	11-027		
Technician Stanature / P	ermit #		
reclinician bighature / r			
Technician Signature / P	- Smite		
Printed Name			

Certificate	e of Analysis – Dry Gas	
05/29/19	1080	
Date of Analysis	Labelled target value (g/210L)	
#047	,880	HI BAGO
Cylinder#	Average test result	
Josh Smit		
BOT Technician Name and Signa	sture	specialty gases
In accordance with BOT Po	olicy and Procedure Statement BRT-2.1.0, M	

referenced dry gas cylinder is suitable for use as an external references with the hoxilyzer. 800 Box 790 · Jacksonville, IL 62651-0790

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

Certificate of Analysis

11721 Certificate ID:

BAC105L080T Part #:

Cylinder Size:

00919080A1 V Lot Number: 3/5/2021 > Expiration:

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

[5.2 ppm]

Analytical Method:

Component:

Concentration:

(U, k=2):

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

Ethanol Nitrogen

208 ppm Balance

Distributed by:

CMI Inc. 316 East Ninth Str Owensboro, KY 42 Phone 866-835-069

www.alcoholtest.co

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Cylinder No. CC274523 / Job No. 09160306 Certified 362.2 µmol/mol Ethanol in Nitrogen

*NIST Traceable Reference Material

Spęćialty Gas Lab Tech

Accreditation #61898

7/13

g/210L

0.000

0.080

0.000

0.080

0.000

0.080

0.000

0.080

0.000

0.079

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0.000

0.0798

0.0004

0.5283

's Signature

SN 80-002591

09:58

Time

09:59 09:59

10:00

10:00

10:01

10:01

10:01

10:02

10:02

10:03

10:03

10:03

10:04

10:04

10:05

10:05

10:06

10:06

10:07

10:07

10:07

Intoxilyzer - Alcohol Analyzer

ALPHA INSTRUMENT

Model 8000

05/29/2019

Test

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank Cal Check Stats

Average

Std Dev

Rel Std Deu(%)

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
ARREST DATE 05/31/2019	ARREST TIME 1230	COUNTY# 55	86	NO:			
ARREST LOCATION NONE			NONE		COUNTY	JAHO	MA
SUBJECT NAME MOCK, SUBJECT TEST			08/09	TH SE 9/1961 N		HEIGHT 51 0	WEIGHT 165
3600 MARTIN LUTHER	KING A	OKLAHOMA CI	TY	STATE OK		ZIP COD 731	-
T083454871		06/30/2			RESTRIC	TIONS	ENDORSEMENTS M
VEHICLE MAKE NN	MODEL NN		TAG#		STATE OK	смv N	PLACARD 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

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

SUBJECT TEST. ROUTINE MAINTENANCE. NEW GAS CANISTER INSTALL.

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

		THE PERSON V	VAS INFORMED OF THE IMP	LIED CONSEN	T TEST REQUEST	· ·
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF TH	E PERSON NAMED	IN SECTION 1 ABOVE, and L	OG OF TEST A	ND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000 STANDARD Dry MANUFACTURER ILMO			NUMBER SPECIA BOX BOX CONTROL CONTRO	ARD OI	F TESTS RMIT NUMBER 6837 TE CYLINDER INSTALLED 5/31/2019	DATE CYLINDER EXPIRES
OBSERVATION START TEST	DATE 5/31/2019 g/210L	MOUTHPIECE G	A 15-minute (or period was obs	greater) de served prio	privation/observation r to and continuing dministration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait	0.00 0.00 1.277 LITERS 0.00	13:30 13:30 13:31 13:32	compliance wi	th the ap	nth-Alcohol Test in plicable operating oard of Tests.	
Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 1.589 LITERS 0.00 0.08	13:33 13:33 13:34 13:34 13:35	SIGNATURE OF OPERA NAME SMITH, JOSHU BADGE # 000000435	JA PEF	RMIT# 000016837	Test Result BrAC g/210L
			AGENCY	STS	000010007	0.00

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.

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: 05/31	L/2019 Signature of officer:						Badge #:	
In acc	cordance with Title 1	2 O.S. Section 426, "I state under per	nalty of perjury	under the laws	of Okla	ahoma	a that the foreg	going is true and correct."	Section 4
Date:	05/31/201	9 Place (location when signed):			Signa	ature (of arresting off	icer:	
SM	IITH, JOS	HUA		AGENCY BOARD	OF	TE	STS		
BADG O O		AGENCY ADDRESS INTER-AGENCY					ZIP CODE 00000	"4054252460"	
ОТНІ	ER WITNESSES:								Section 5
1	NAME		TITLE	ADDRESS				PHONE	
	NAME		TITLE	ADDRESS				PHONE	

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

	K	EVOCA	1101	MD120	QUAI		IC	AHO	N					Section 1
ARREST DATE 05/31/2019		ARREST TIME	***		COUNTY#		CITY			ONE				
ARREST LOCATION		1230			133	CITY		0	IN	ONE	COUNT			
NONE SUBJECT NAME						NO		BIRTH		SEX	OK.	LAHO!		EIGHT
MOCK, SUBJE	CT TEST							09/196	1	M	W	510		165
ADDRESS 3600 MARTIN	מקוניוויד	KING A	1	OKLAHO	מאס כיז	רייע			STA			ZIP CODE		
DRIVER LICENSE #	DOTHER	KING A		EX	PIRATION DA	TE			ASS	17	RESTRI		ENDO	RSEMENTS
T083454871 VEHICLE MAKE		MODEL			06/30/	201	9 Tag		Α	Іст	ATE	CMV	M PLACA	BD
NN		NN					N				ÔΚ	N	N	
On the above date, time, and loca highway, street, turnpike, public p influence of alcohol and/or other is (Describe driving behavior or circu MOCK	arking lot, or other pub ntoxicating substances	lic place, or upon a privat												
Describe person's condition (odor	actions, etc.):													
SUBJECT TEST.	ROUTINE I	MAINTENANCE	E. NEW	GAS CA	NISTER	NS INS	TAI	LL.						
·		THE PERSON	WAS INFOI	RMED OF THE IN	MPLIED CONS	SENT TES	T REC	UEST						
BREATH-ALCOHOL ANALYSIS EQUIPMENT	RECORD, REPORT O		IN SECTIO		LOG OF TES	T AND MA	INTE	NANCE RECORD),					Section 2
I-8000			-0026	674 B	DARD (OF T								
STANDARD Dry				SET VALUÉ		PERMIT N		R						
MANUFACTURER			LOT:	#		DATE CYL	INDE	RINSTALLED				REXPIRE		
OBSERVATION START TEST	DATE	MOUTHPIECE	- 	0919080				/2019		03	3/05	/202	1	
1240 05	$\frac{1}{3}$ 1/2019	G G						/observatio	1					
RESULT TABLE			p	eriod was of	bserved pr ime of test			_				THE S	TAT	
Test	g/210L	Time		to the ti		aumm	1511 a				19/	·*:\\	**	(2)
Air Blank	0.00	13:30	I adı	ministered	l said Br	eath-A	Alc	ohol Test	in	4			/* *	<u> </u>
Subject Test	0.00	13:30	con	npliance w	vith the a	applic	abl	e operatin	g	- 1	8 **			
Breath Volume Air Blank	1.277 LITER 0.00	13:31		procedur	e of the	Board	d of	Tests.		- 1	٠٠٠ ۱		*	**
Wait		13:32		1							(F)*\		1	
Air Blank Subject Test	0.00	13:33 13:33												
Breath Volume	1.589 LITER		SIGN	ATURE OF OPER	RATOR				-			1907		
Air Blank	0.00	13:34	NAME							г		r , n	1.	
Cal Check Air Blank	0.08 0.00	13:34 13:35	SMIT	H, JOSH								Γest Re rAC g/2		
			BADGE #	000043		0000	201	16837				_		1
			AGENCY		I						(0.0	U	
EFFECTIVE THIRTY (30) DAY	S EDOM DATE SED	VED. Notice of Boyce	BOA!			rovokod	or do	nied for a period	of on	a bunde	ad alabhu	(100)		Section 3
days or more, if you refused or (operating a CMV or CDL holde Safety must receive your writter The approved hearing reques Division, Department of Public 8 a fine of not more than Five Hur person's license, permit, or othe	failed the state's test r) OR a test result of n request for an admi t form is available a Safety, P.O. Box 114 ndred Dollars (\$500.0	(s). In addition, your co .04 or more while oper nistrative hearing on that https://www.ok.gov/ 15, OKC, OK 73136. It 00), or by both such fine	mmercial d ating a com e Departm dps/docur shall be a r e and impris	riving privilege in imercial motor vi- ent approved fi- nents/ReqHeari nisdemeanor pu- conment, for any	n this state wil ehicle. To apporm, within fifing.pdf. Subrinishable by interson to apport of the state of th	II be disque peal the content of the	ualified friver's days earing ent fo enewa	d if you refused of a license revocal from the date you grequest form in a not less than so	or faile tion/dis ou rece perso even ("	d the st squalific eived no on at 36 7) days	ate's test ation, the stice of rev 00 N. MLI nor more	(s) Departme vocation or K Ave. or b than six (6	disqu y mail (3) mon	Public alification. to Legal ths, or by
SERVING OF NOTICE: 1	J		,					on to the perso	on na	med i	n Sectio	n 1 abov	æ.	
Date served: 05/31														
In accordance with Title 1:	2 O.S. Section 42	.6, "I state under p e	enalty of	perjury unde	er the laws	of Oklah	noma	that the fore	going	is tru	e and co	orrect."		Section 4
Date: 05/31/201	9 Place (location	on when signed):				Signat	ure c	of arresting of	ficer:					
SMITH, JOS					ENCY BOARD	OF '		STS						
0000000435	AGENCY ADDRESS INTER - A	GENCY						ZIP CODE 00000	PHO!		4252	2460'	ı	



Certificate of Analysis - Wet Bath BZBB Labelled target value (g/210L) 0.0204 Average test result (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.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18020 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

ALPHA INSTRUMENT

Model 8000

09/26/2018

Air 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

Cal Check

Air Blank

Cal Check

ir Blank

'al Check

Hir Blank

al Check

ir Blank

Average Std Deu

al Check Stats

Rel Std Deu(%) 2.5312

Intoxiluzer - Alcohol Analyzer

g/210L

.0.000

0.020

0.000

0.020

0.000

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SN 80-002591

15:36

Time

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15:41

15:41

15:42

15:42

15:43

15:44

15:45

15-46

15:46

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.



Certificate of Analysis - Wet Bath 1/13 09-26-18 Date of Analysis

0.0396

BOT Technician Name and Signature

BRT Form 6.0

CERTIFICATE

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is A shiftable for us say an external reference in maintenance of the Intoxilyzer 8000.

Certified Alcohol Reference Solution for Simulator

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer SN 80-002591 Model 8000 15:54 g/210L

09/26/2018 Test Air Blank 15:54 Cal Check 0.040 15:55 Air Blank 0.000 15.56 Cal Check 15:56 0.039 Air Blank 0.000 15:57 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 Air Blank 0.000 16:02 Cal Check 0.039 16:03 Air Blank 0.000 16:03 Cal Check 0.040 16:04 Air Blank 0.000 16-114 Cal Check 0.040 16:05 Air Blank 0.000 16:06 Cal Check 0.039 16:06 Air Blank 0.000 Cal Check Stats 0.0396 Anerage Std Dev 0.0005 Rel Std Deu(2) 1.3040

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

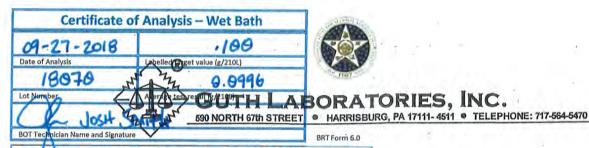
Operator's Signature

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.



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 intoxityzer 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.

Operator's Signature

ALPHR INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

0.100

0.000

0.100

0,000

0.099

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SN 80-002591

Time

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08:35

08:36

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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

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check Stats Ruerage Std Deu

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 0,1968

Lot Number

ALPHA INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

air Blank

Tal Check

Air Blank

al Check

lir Blank

'al Check

lir Blank

al Check

lir Blank

Average Std Deu

al Check Stats

Rel Std Deu(%)

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

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

BOT Technician Name and Signature

test result (g/210L)

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

In accordance with BRT - 2.1.0, Majplenance, 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.