

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 80-004925, in compliance with the agency's Maintenance Policy and Procedures.

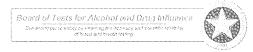
This packet consists of 13 pages.

signed ____

Name of Position: Director/Records Custodian

Date of Attestation: 05/24/2022

Service Overview



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

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

SERIAL: 80-004925

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 80-004925, 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	12-29-09
Board of Tests Bench Check	01-25-10
Board of Tests Bench Check	10-18-11
Board of Tests Bench Check	11-13-13
Manufacturer Calibration	11-24-15
Board of Tests Bench Check	12-07-15
Board of Tests Bench Check	09-20-17
Board of Tests Bench Check	09-09-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-004925, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

Date:

Re: Request for Log of Test on Intoxilyzer 8000

Name:

Dear Sir:

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

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

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

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

Sincerely.

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

O. pohrt Blokelune

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

09/09/2019 STRUMENT TYPE	11:49:3		80-00492	INSTRUMENT SE	RIAL NUMBER
Intoxilyzer	I-800	0		80-00	4925
		TEST RE	SULTS		
Diagnost	tics				
PASS	3				
Mouth Alcoh	ol Test				
PASS	3				
RFI Tes	st				
PASS	3	D	Durath	C	20,02
Abort Te	est	Duj	olicate Breath	Sampling Re	suits
PASS	3	Value	Test 1	Test 2	Control Test
Improper Sam	ple Test				1,330
PASS	3	.02	0.016	0.016	0.018
Interferent Det	tect Test	.04	0.036	0.035	0.037
PASS	,	.10	0.093	0.092	0.093
No Sample Giv	ven Test			1 1 1 1 1 1 1 1 1	
PASS	}	.20	0.190	0.190	0.194
Insufficient Sar	nple Test		PA	SS	
PASS	1				
Air Blank Contam	ination Test		0		
PASS	}				
Range Exceed	ded Test				
PASS					
			FOUNDIAN		
A STATE OF THE STA	Children of Colonial	ERTIFYING T	dea a triba	.v.dvienemie	AND CAMBER SET
	ty of perjury that in re th Checking Procedur				
NATURE THOMITYZET BETT	The Checking Trocedur	c approved	by the state o	DATE	
(0/)				1 1
					09/09/2010
MITH, JOSHUZ	A			PERMIT#	016837

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

BENCH CHECK TECHNICIAN'S REPORT

O00 AS CANISTER OT # 17919080A2 EFERENCE Guth 2100 DR3591 .02 18020	Simulato Guth 2100 Seri DR3753 Concer .04	Guth 2100 al # DR3594	2021 Guth 2100
DT # 17919080A2 EFERENCE Guth 2100 DR3591 .02	Simulato Guth 2100 Seri DR3753 Concer .04	OB-05- or Model Guth 2100 al # DR3594	Guth 2100
Guth 2100 DR3591 .02	Simulato Guth 2100 Seri DR3753 Concer	Guth 2100 ial # DR3594	Guth 2100
Guth 2100 DR3591 .02	Guth 2100 Seri DR3753 Concer .04	Guth 2100 al # DR3594	
DR3591 .02	Guth 2100 Seri DR3753 Concer .04	Guth 2100 al # DR3594	
.02	DR3753 Concer	DR3594	
.02	Concer .04		
	.04	tration	DR3754
		.10	.20
18020	1.0	T#	.20
	17410	18070	17340
	Manufacti	ured Date	
01-09-2018	12-06-2017	02-26-2018	10-09-2017
	Expiration	on Date	
01-09-2020	12-06-2019	02-26-2020	10-09-2019
	Solution Com	mission Date	
08/26/19	08/26/19	08/26/19	08/26/19
		1-1-1	
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SN 80-002591

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11:44

ALPHA INSTRUMENT

Model 8000

08/30/2019

Test

Air Blank

Cal Check

Air Blank

Std Dev

Cal Check Stats Average

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

Certificate	of Analysis – Dry Gas	The state of the s
08-30-19	,980	
. Date of Analysis	Labelled target value (g/210L)	
#015	.090	
Cylinder#	Average test result	
Josh Si	ite /2	
BOT Technician Name and Signa	ture	BRT Form 5.0
le asserdance with BOT Rel	ing and Drosadura States ant BRT-24.0 Ad	specialty gase:

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 样:

BAC105L080T

Cylinder Size:

1.05L

Lot Number:

17919080A2

Expiration:

8/5/2021

() 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 Stre Owensboro, KY 42 Phone 866-835-069 www.alcoholtest.cg

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

Issuance Date

Accreditation #61895

The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

8/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

	R	EVOCAT	ΓΙΟΝ/DI	SQUAL	IFIC	ATION	V			Section
ARREST DATE 09/09/2019		ARREST TIME		COUNTY#	CIT	Υ# 2	CITATION			
ARREST LOCATION NONE		1113		C	ITY .		1101	COUNT		
SUBJECT NAME		***************************************				FBIRTH	SEX	NO:	HEIGHT	WEIGHT
MOCK, SUBJE	ECT TEST		lov a ,		08,	09/196		W	510	165
DDRESS 3600 MARTIN	LUTHER	KING A	OKLA	HOMA CIT	Ϋ́		STATE OK		ZIP CODE 731	
RIVER LICENSE # T 0 8 3 4 5 4 8 7 1				EXPIRATION DATE 06/30/2	Λ1 Q	STATE CLA		RESTRI	ICTIONS E	ENDORSEMEN' M
EHICLE MAKE		MODEL		100/30/2	TAC			STATE		PLACARD
${f N}$ n the above date, time, and loca		N		d. h. l. l.	l N			OK	N	N
hway, street, turnpike, public	parking lot, or other pub intoxicating substances umstances):	lic place, or upon a private as prohibited by law.	road, street, alley or lar	ne which provides acce	ss to one o	more single or mult				
escribe person's condition (odor	, actions, etc.):									
NONE										
		THE PERSON V	VAS INFORMED OF TH	HE IMPLIED CONSEN	T TEST RE	QUEST				
REATH-ALCOHOL ANALYSIS	RECORD, REPORT C				ND MAINTE	NANCE RECORD.				Section
QUIPMENT I – 8000				SPECIALIST BOARD OF	TES	STS				
TANDARD			TARGET VALUE	PER	MIT NUMB					
Dry ANUFACTURER			0.080 LOT#		6837	RINSTALLED	IDA	TE CYLINDE	ER EXPIRES	3
LIMO			179190	80A2 0	9/09	/2019		08/05		
SSERVATION START TEST	DATE 9/09/2019	MOUTHPIECE G	A 15-minute	e (or greater) de	privatio	n/observation				
SULT TABLE	70072013		, -	s observed prior		_			THE ST	EAS
Test	g/210L	Time	to th	e time of test ac	lmınıstr	ation.		OF.	***/^*	
7 day D1 la		15.00	Ladminister	red said Brea	th Ala	ohol Test is	n	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	*./	(* * * / ₂)
Air Blank Subject Test	0.00 0.00	15:20 15:21	i	e with the ap				8 70	OR	A LE
Breath Volume	1.347 LITER			•	-		5	121 122	人员	*** A
Air Blank Wait	0.00	15:21 15:23	proced	dure of the B	oara o	Tests.				
Marc Air Blank	0.00	15:23						19/	****	
Subject Test	0.00	15:23	SIGNATURE OF C	DPERATOR					1907	
Breath Volume Air Blank	1.417 LITER 0.00	15:24								
Cal Check	0.07	15:24	NAME CMTTHI TO	OG III I A				-	Test Res	sult
Air Blank	0.00	15:25	BADGE #		MIT#			B	rAC g/2	210L
			00000004 AGENCY	135 0	0000	16837		(0.0	0
			BOARD OF	TESTS			L		• • •	
FECTIVE THIRTY (30) DAY ys or more, if you refused or cerating a CMV or CDL holds fety must receive your writter e approved hearing requestision, Department of Public tine of not more than Five Hurson's license, permit, or other	failed the state's test or) OR a test result of n request for an admi st form is available a Safety, P.O. Box 114 ndred Dollars (\$500.0 or evidence of driving	(s). In addition, your con .04 or more while opera inistrative hearing on the third thttps://www.ok.gov/c15, OKC, OK 73136. It s 100), or by both such fine privilege is in the custoc	nmercial driving privile ting a commercial mot be Department approv Ips/documents/Reql- hall be a misdemeand and imprisonment, for ly of a law enforcemer	ige in this state will be for vehicle. To appea ed form, within fiftee learing.pdf. Submit or punishable by impri any person to apply at officer or the Depar	e disqualifie I the driver n (15) days your hearir isonment fo for a renew tment.	d if you refused or is license revocation from the date you g request form in pur not less than seval or a replacement	failed the pn/disqual received person at ven (7) dant license	state's test- ification, the notice of re- 3600 N. ML ys nor more to operate a	(s) Departmer Vocation or K Ave. or by than six (6) motor vehi	disqualification y mail to Legal) months, or by icle while the
ERVING OF NOTICE: 1				ing the Notice of I	Revocati	on to the persor	n named	l in Sectio	n 1 above	e.
te served: 09/09	9/2019	Signature of officer:					E	Badge #:		
accordance with Title 1				inder the laws of (Oklahom	a that the foreg	oing is ti	rue and co	orrect."	Section
te: 09/09/201	9 Place (location	on when signed):		S	ignature	of arresting office	cer:			
ME	HUA	- /		AGENCY BOARD O		STS	-			
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HER WITNESSES:										Section
NAME			TITLE	ADDRESS			PHON	NE .		
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NAME

ADDRESS

PHONE

TITLE

9/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

	R	EVOCA	TION/DIS	QUAL	[FICAT]	ION				6 6
ARREST DATE 09/09/2019							TION#		Section	
ARREST LOCATION NONE		J	· · · · · · · · · · · · · · · · · · ·	c	_{TY} NONE			COUNTY		
SUBJECT NAME	ECT TEST				DATE OF BIRTH 08/09/	1961	SEX M	RACE HE	•	WEIGHT 165
address 3600 MARTI	N LUTHER	KING A	OKLAH	OMA CIT	'Y	STA			73133	}
T083454871			ĮE	XPIRATION DATE 06/30/2	STATE	CLASS		RESTRICTIO		ORSEMENTS
VEHICLE MAKE N		MODEL N	I	00/00/2	TAG#		STA O		IV PLAC	CARD
On the above date, time, and lo ighway, street, turnpike, public fluence of alcohol and/or othe Describe driving behavior or cir MOCK SUBJECT	parking lot, or other pub r intoxicating substances cumstances):	olic place, or upon a priva s as prohibited by law.	te road, street, alley or lane	which provides acce	ss to one or more sing	le or multi-fami				
escribe person's condition (od: ${f NONE}$	or, actions, etc.):	THE PERSON	WAS INFORMED OF THE	IMPLIED CONSEN	T TEST REQUEST					
BREATH-ALCOHOL ANALYSI	S RECORD, REPORT C				ND MAINTENANCE R	ECORD.				Section 2
EQUIPMENT I - 8000				CIALIST BOARD OF	TESTS					
STANDARD			TARGET VALUE	PER	MIT NUMBER					
Dry			0.080		6837 E CYLINDER INSTALI	ED	IDATE (WALLES E	VDIBEO	
ILMO			1791908	0A2 0	9/09/201	.9		/05/2		
	T DATE 9/09/2019	MOUTHPIECE G		or greater) de	orivation/obserte to and continu	vation			E C.	
Test	g/210L	Time	to the	time of test ac	lministration.			OF TH	*/*	
Air Blank Subject Test Breath Volume Air Blank Wait	0.00 0.00 1.347 LITER	15:20 15:21 RS 15:21 15:23	compliance	I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.						
Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 1.417 LITER 0.00	15:23 15:23	SIGNATURE OF OPI	ERATOR				000	1907	
Cal Check Air Blank	0.07			Test Result BrAC g/210L 0 • 0 0						
			BADGE # PERMIT # 0000016837 AGENCY							
			BOARD OF				<u> </u>			
FFECTIVE THIRTY (30) DA ays or more, if you refused operating a CMV or CDL hold lafety must receive your writt he approved hearing requi vision, Department of Public fine of not more than Five H erson's license, permit, or other than the control of the person's license, permit, or other person's license, permit, or other person	r failed the state's test der) OR a test result of en request for an adm est form is available a : Safety, P.O. Box 114 undred Dollars (\$500.0	(s). In addition, your co .04 or more while oper inistrative hearing on that https://www.ok.gov 15, OKC, OK 73136. It 00), or by both such fine	ommercial driving privilege ating a commercial motor ne Department approved idps/documents/ReqHea shall be a misdemeanor p e and imprisonment, for ar	in this state will be vehicle. To appea form, within fifteen iring.pdf. Submit y punishable by impri my person to apply	disqualified if you re the driver's license a (15) days from the your hearing request sonment for not less for a renewal or a rep	efused or failed revocation/dist date you rece form in perso than seven (7	d the stat qualificat ived notion at 3600) days no	e's test(s) tion, the Dep ce of revoca ON, MLK Av or more thar	partment of tion or disc e. or by ma n six (6) ma	jualification. ail to Legal onths, or by
SERVING OF NOTICE:	I personally hand	-delivered a copy o	f the above containing	g the Notice of I	Revocation to the	person na	med in	Section 1	above.	
eate served: 09/0	9/2019	Signature of office	r:				Bado	ge #:		
accordance with Title	12 O.S. Section 42	26, "I state under p	enalty of perjury und	ler the laws of 0	Oklahoma that the	e foregoing	is true	and corre	ct."	Section 4
ate: 09/09/201	L9 Place (location	on when signed).		Q;	anature of arrest	ing officer:				

JOSHUA

AGENCY ADDRESS
INTER - AGENCY

NAME

SMITH,

0000000435

AGENCY

BOARD OF TESTS

ZIP CODE 00000

"4054252460"



Certificate of Analysis – Wet Bath

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

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

1602.9 0.02.04

Average test result (g/210L)

BOT Technician Name and Signature

BRT Form 6.0

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

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18020 of

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

Operator & Signature

LPHR INSTRUMENT

odel 8000

9/26/2018

est

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al Check

ir Blank

a) Check

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1 Check

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Check Stats lerage

1 Std Dev(%)

ntoxilyzer - Alcohol Analyzer

g/210L

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SN 80-002591

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15:48

NIST Traceability:

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

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

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



CERTIFICATE OF

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

Certified Alcohol Reference Solution for Simulator

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

Test g/210L Time Air Blank 15:54 Cal Check 0.040 15:55 Air Blank 0.000 15:56 Cal Check 0.039 15:56 Air Blank 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 16:04 Cal Check 0.040 Air Blank 0.000 16:06 Cal Check 0.039 16:06 Air Blank 0.000 Cal Check Stats 0.0396 Average Std Dev 0,0005 Rel Std Deu(%)

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 +/- .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 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.

Operator's Signature

ALPHA INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Air Blank

Cal Check

Fir Blank

Cal Check

Air Blank

Cal Check

ir Blank

al Check

Mr Blank

al Check

iir Blank

al Check

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al Check

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Average 5td Dev

al Check Stats

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

9/210L

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SN 80-002591

08:28

Time

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08:36

08:37

08:38

08:38

08:39

08:39

08:40

08:41

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 Date of Analysis Labelled target value (g/210L) 17340 0,1968

Lot Number

PHR INSTRUMENT

3/27/2018

r Blank

1 Check

r Blank

1 Check

r Blank

1 Check

Blank

1 Check

Blank

! Check

Blank

Check

Blank

Check

Blank

Check

Blank

Check

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Blank

Check Stats erage d Deu

1 Std Dev(%)

ntoxilyzer - Alcohol Analyzer

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

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0.197

0.000

0.197

0.000

0.197

0.000

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

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

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

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 17340 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 10, 2017, using a Perkin Elmer Gas 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.