

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 *Joshua Smith* (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 , in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of pages.

Signed _____

Name of Position: Director/Records Custodian

Date of Attestation:

Service Overview



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

BENCH CHECK DATE: 04-12-2021

SERIAL: 80-003351

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 80-003351, 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	08-18-08
Board of Tests Bench Check	10-30-08
Board of Tests Bench Check	04-28-10
Board of Tests Bench Check	01-18-12
Board of Tests Bench Check	11-09-12
Board of Tests Bench Check	12-04-13
Manufacturer Calibration	06-18-15
Board of Tests Bench Check	07-22-15
Board of Tests Bench Check	05-17-17
Board of Tests Bench Check	04-25-19
Board of Tests Bench Check	04-12-21



Presentation of this form certifies that the Intoxilyzer, SN: 80-003351, 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 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. 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. peter Blokelium

STATE OF OKLAHOMA - BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

ENCH CHECK DATE 04/12/2021	11:15:2	INSTRUMENT LOCATION 80-003351
Intoxilyzer	I - 8000	INSTRUMENT SERIAL NUMBER 80-003351
	i de la companya de	TEST RESULTS

Diagnostics

PASS

Mouth Alcohol Test

PASS

RFI Test

PASS

Abort Test

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

Insufficient Sample Test

PASS

Air Blank Contamination Test

PASS

Range Exceeded Test

PASS

Duplicate Breath Sampling Results

Value	Test 1	Test 2	Control Test
.02	0.020	0.020	0.020
.04	0.038	0.039	0.039
.10	0.099	0.098	0.099
.20	0.203	0.201	0.200

PASS

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.

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

BENCH CHECK TECHNICIAN'S REPORT

LOT# 00521080A2-012	Simulator Guth 2100 Ser	Eerial # 80-0033 EXP Date 02/05/2 Model Guth 2100	
GAS CANISTER LOT # 00521080A2-012 REFERENCE Guth 2100 DR2834	Simulator Guth 2100 Ser	XP Date 02/05/2 Model	
LOT # 00521080A2-012 REFERENCE Guth 2100 DR2834	Simulator Guth 2100 Ser	02/05/2 Model	023
00521080A2-012 REFERENCE Guth 2100 DR2834	Simulator Guth 2100 Ser	02/05/2 Model	023
Guth 2100 DR2834	Guth 2100 Ser	Model	023
Guth 2100 DR2834	Guth 2100 Ser	THE RESIDENCE OF THE PARTY OF T	
DR2834	Guth 2100 Ser	THE RESIDENCE OF THE PARTY OF T	
DR2834	Ser		Guth 2100
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.02		ntration	
	.04	.10	.20
20070	20060	<u>T#</u> 20190	20160
20070			20160
02/13/2020	Manufacti 02/10/2020	04/06/2020	03/18/2020
02/13/2020	21 (27) 23 (16) 3 (m. c)		03/10/2020
02/13/2022	02/10/2022	on Date 04/06/2022	03/18/2022
02/13/2022		AL 1844 DAY (1917) 33-3	03/16/2022
	Solution Com	1100-11	
4/6/2021	4/6/2021	4/6/2021	4/6/2021
REASON FOR BENCH POST REPAIR CY TROUBLESHOOTING COMMENTS	LINDER REPLA		

Certificate	of Analysis - Dry Gas	
2/22/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
012	0-081	
Cylinder#	Average test result	
Christopher Pape	Munter go 23020	
BOT Technician Name and Signatur		The state of the s
In accordance with BOT B-II-		"Specialty gases

BOT Policy and Procedure Statement BRT-2.2.0, Maintenance, the above

referenced dry gas cylinder is suitable for use as an external reference with the referenced dry gas cylinder is suitable for use as an external reference with the reference of the reference o 217-245-2183 - Fax: 217-243-7634 • www.ilmoproducts.com

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 02/22/2021 13:06

g/210L

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13:15

Test

Air Blank

Cal Check

Air Blank

Average

Std Deu

Cal Check Stats

Rel Std Dev(%)

Certificate of Analysis

Certificate ID:

13601

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

00521080A2

Expiration:

2/5/2023

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Component:

Reported

Accuracy

Analytical

Ethanol Nitrogen Concentration:

208 ppm

Balance

(U, k=2):

Method:

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

Distributed by:

CMI Inc. 316 East Ninth S Owensboro, KY Phone 866-835-(www.alcoholtest

*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

01-25-2021 Issuance Date



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/DISQUALIFICATION

		REVOCA	TION/D	ISQUA	LIF	CATI	ON				Section
04/12/20	21	ARREST TIME		COUNTY 55	#	CITY#	CI	TATION (,		Section
RREST LOCATION BOT		11113		133	CITY			-	COUNT	LAHO	MA
	AYLON LEVE	ERNE			DAT O	8/09/1	961	SEX M	RACE W	HEIGHT 510	WEIGHT
	TIN LUTHER	KING A	OKI		CITY			OK		731	33
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hway, street, tumpike, uence of alcohol and/o ascribe driving behavio MOCK SUBJE scribe person's condition	public parking lot, or other pr r other intoxicating substanc r or circumstances): CCT TEST on (odor, actions, etc.):	ublic place, or upon a priva	te road, street, alley o	r lane which provide	s access to or	ne or more single	e or multi-fa	mily dwell	ling within	this state wh	ile under the
		THE BEDSON	WAS INCODMED OF	THE IMPLIED CO	NEEN'T TEST	PEQUEET					
	LYSIS RECORD, REPORT		WAS INFORMED OF IN SECTION 1 ABO	VE, and LOG OF T			CORD.	_	_		Sectio
UIPMENT - 8000			NUMBER - 003351	BOARD	OF T	ESTS					
ndard ry			O.080	JE	PERMIT NU 2302	JMBER					
NUFACTURER			LOT#	119 5	DATE CYLI	NDER INSTALLE	ED	DATE	CYLIND	ER EXPIRES	3
LMO SERVATION START	TEST DATE	MOUTHPIECE		.080A2	04/1	2/202	1	0:	2/05	/202	3
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SULT TABLE				was observed			ng		/	THE ST	An
est	g/210L	Time	10	the time of te	st admini	stration.			13	****	10/1
			Ladesialar	T bine bear)	laskal T			13/2	***	* * /2
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ir Blank	0.00	12:13	1/1/4/1	MAM		1992	2		1	* * * *	
ubject Test Breath Volu	0.00 ume 2.148 LITE	12:14	SIGNATURE C	F OPERATOR		000	_		-	1907	
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al Check	0.08	12:14	NAME		2					Test Res	sult
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erating a CMV or CDI result of this arrest I i may be eligible to ocation as a result o uest IDAP within thi RVING OF NOTI countability Progr	sed or failed the state's tere. I holder) OR a test result to by filing a petition in the Diparticipate in the Impaire of this arrest from appearity (30) days of the date CE: I personally handam to the person nam	of .04 or more while oper strict Court of the County ed Driver Accountability ring on your driving rec listed below. Mail the d delivered a copy of ned in Section 1 abo	ating a commercial not in which you were a y Program (IDAP) a cord. Participation request for IDAP to the above contained.	notor vehicle. You rrested. Your pet dministered by the in IDAP may redu the Department of	may appeal ition must be ne Departme nce the amou of Public Sal	any Departmer filed within thirt int of Public Sa unt of fees you fety at P.O. Bo	ntal action y (30) days afety (DPS a will be re x 11415, C	against y s of the o c). Comp equired to oklahom of Depa	your drive date listed pletion of to pay to a City, O	r license below. IDAP may the State. K 73136.	You must
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e: 04/12/2	2021 Place (locat			Carrier Carrier		re of arrestir				W.W.	
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No Temporary License Issued: Test Below Legal Limit

9/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

DDRESS 3600 MARTIN RIVER LICENSE # T083454871 EHICLE MAKE MOCK The above date, lime, and location of the above date, lime, bublic paragraphs, street, tumplike, public paragraphs.	ON LEVERN	3337 -0.5		55	CITY	CITY#	CITA	TION#	COUNT	, LAHO	VIZ
RREST LOCATION BOT UBJECT NAME NORTH, GAYLO DDRESS 3600 MARTIN RIVER LICENSE # T083454871 EHICLE MAKE MOCK The above date, lime, and locatil shway, street, tumpike, public par	STATE OF THE PARTY	3337 -0.5		777	1177						VΓZ
NORTH, GAYLO DDRESS 3600 MARTIN RIVER LICENSE # T083454871 EHICLE MAKE MOCK The above date, lime, and locati phway, street, tumpike, public par	STATE OF THE PARTY	3337 -0.5			1000				OIC.	LAHO	.TLT
3600 MARTIN RIVER LICENSE # T083454871 EHICLE MAKE MOCK The above date, lime, and locati shway, street, tumpike, public par	LUTHER K	TNG A			O	8/09/196	51	M	RACE W	HEIGHT 510	
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MOCK the above date, lime, and location in the above date, lime, and location in the public particle				06/30	DATE	OK	LASS A		Y	CTIONS	ENDORSEMEN M
the above date, time, and locati hway, street, turnpike, public par		MOCE				MOCK			OK	N CMV	N N
luence of alcohol and/or other interscribe driving behavior or circum MOCK SUBJECT T	king lot, or other public postances as oxicating substances as astances):	place, or upon a privat	d i nad reasonable groun e road, street, alley or lar	nds to believe the	a person was o s access to or	iriving or in actual phy e or more single or m	/sical cor ulti-famil	y dwellir	motor ve	hicle upon his state w	a public road, ille under the
scribe person's condition (odor, a	actions, etc.):						-				
EATH-ALCOHOL ANALYSIS R	ECORD, REPORT OF T	HE PERSON NAMED	The state of the s	and LOG OF TE	11 711 11 17 7 7 7		D.				Section
I-8000				BOARD	OF T	ESTS					
ANDARD			TARGET VALUE		PERMIT NU						
Dry			0.080	-	2302	O IDER INSTALLED		IDATE	CYLINDE	R EXPIRE	9
LMO SERVATION START TEST D			005210	80A2	04/1	2/2021		02	/05	/202	3
SULT TABLE Fest Air Blank Subject Test Breath Volume Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank Subject Test Breath Volume	g/210L 0.00 0.00 2.031 LITERS 0.00 0.00 2.148 LITERS 0.00 0.08 0.00	Time 12:10 12:11 12:13 12:13 12:14 12:14 12:14 12:15	I administer compliance procedure of the	e time of tered said E e with the dure of the said E e with the dure of the said E e with the said E e w	R PERMIT # 0000	lcohol Test ble operation of Tests. 23020 023020	d of one	hundre	Br	1907 Cest Rec AC g/2	210L
erating a CMV or CDL holder) a result of this arrest by filling in may be eligible to participa ocation as a result of this are usest IDAP within thirty (30) of RVING OF NOTICE: I produntability Program to the served: 04/12 decordance with Title 12 decordance with Title	petition in the District atte in the Impaired Dr rest from appearing of days of the date listed ersonally hand deline person named in 2005. Section 426,	Court of the County liver Accountability on your driving rec t below. Mail the r livered a copy of n Section 1 abov gnature of officer 'I state under pe	in which you were arre- Program (IDAP) adm ord. Participation in I equest for IDAP to the the above containing e nalty of perjury un	sted. Your peti inistered by the DAP may redu b Department of ng the Notice and the laws	tion must be te Department to the amout f Public Saf e of Revoc	filed within thirty (30 ht of Public Safety int of fees you will ety at P.O. Box 114 ation and the No) days o (DPS). be requ i15, Okl tice of going i	of the da Compl uired to ahoma Depa	ate listed etion of pay to t City, Or rtment l	below. IDAP may the State. C 73136. Impaired	You must
E	TOPHER			AGENCY BOARD	OF I	ESTS					



In accordance with BRT – 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

FCV 1/3030

ALPHA INSTRUMENT Z Intoxilyzer - Alcohol Analyzer Hodel 8000 SN 60-004923 08/11/2020 09;42

g/210L		Time
0,000		89:42
0.020		09:43
0.000		09:43
0,020		09:44
0.000		09:45
0.020		09:45
0.000		09:46
0.020		09:47
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2,3569		
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Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 17, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0242% (w/vol) ethyl alcohol. The expiration date for this lot number is February 13, 2022 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

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 o	A STATE OF THE PARTY OF THE PAR	
7/22/2020	0.040	302
Date of Analysis	Labelled target value (g/210L)	
20060	10,000	To Day
Lot Number	Acra o the result (g/2001)	
al in al at 60	199	ABORAT

aboratories, inc.

NORTH 57/6 STEET . HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470

BRT Form 6.0

In accordance with BRT – 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

BOT Technician Name and Signature

ALPHA UNIT SUB

Model 8000

07/22/2020

Test

Air Blank

Cal Check

Air Blank

Average Std Dev

Cal Check Stats

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040

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15:10

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 11, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0483% (w/vol) ethyl alcohol. The expiration date for this lot number is February 10, 2022 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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

Operator's Signature

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.



BORATORIES, INC.

TELEPHONE: 717-564-5470

In accordance with BRT – 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

06/16/2020

Std Dev

Rel Std Deu(%)

5N 80-00259) 16:18

Certified Alcohol Reference Solution for Simulator

Test Time g/210L Air Blank 0.000 16:18 Cal Check 0.099 16:19 Air Blank 0.000 16:20 Cal Check 16:20 0.098 Air Blank 0.000 16:21 Cal Check 16:22 0.097 Air Blank 16:22 0.000 Cal Check 0.098 16:23 Air Blank 16:24 0.000 Cal Check 0.098 16:24 Air Blank 0.000 16:25 Cal Check 0.098 16:26 Air Blank 0.000 16:26 Cal Check 0.098 16:27 air Blank 0.000 16:27 Cal Check 0.097 16:28 air Blank 0.000 16:29 Cal Check 0.098 15:29 Hr Blank 0.000 16:30 :al Check 0.098 16:31 Iir Blank 0.000 16:31 'al Check Stats Average 0.0979

Random Samples of Lot Number 20190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is April 6, 2022 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

0.0005

0,5798

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN02271802 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.

PECUP2020

1020

Certificate of Analysis - Wet Bath		
07/07/2020	0.200	
Date of Analysis	Lain led to t value (g/2101)	
20160	140.197	100
Lot Number	Av app leat Sulfite ALA	

atories. Inc.

ORTH-STAREET O HARRISBURG, PA 17111-4511 O TELEPHONE: 717-564-5470 BOT Technician Name and Signature

BRT Form 6.0

In accordance with BRT - 2.2.0, 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 20160 Alcohol Reference Solution for Simulator were analyzed by chromatography on March 20, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2427% (w/vol) ethyl alcohol/ The expiration date for this lot number is March 18, 2022 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.

PHR UNIT SUB

/07/2020

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erage .

Check Stats

1 Std Dev(2)

toxilyzer - Alcohol Analyzer del 8000

q/210L

0.000

0.196

0,000

0.196

0,000

0.197

0.000

0.196

0.000

0.198

0.000

0,198

0.000

0.197

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0.198

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0.197

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0, 1971

0.0008

0.4442

SN 80-003400

15:25

TIME

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15:31

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15:34

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15:35

15:36

15:37

15:37

15:38

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.