

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 80-003296, in compliance with the agency's Maintenance Policy and Procedures.

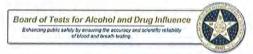
This packet consists of 13 pages.

Signed _____

Name of Position: Director/Records Custodian

Date of Attestation: 05/25/2021

Service Overview



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

BENCH CHECK DATE: 05-25-2021

SERIAL: 80-003296

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 80-003296, 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.

DATE
07-22-08
09-03-08
11-05-08
09-17-09
07-28-11
11-03-11
11-14-11
11-05-13
09-17-15
07-25-17
07-01-19
05-25-21



Presentation of this form certifies that the Intoxilyzer, SN: 80-003296, 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

poker Blokeling

and Drug Influence

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

05/25/2021	11:16:3	96		
Intoxilyzer	INSTRUMENT MODEL I - 8000		INSTRUMENT SERIAL NUMBER 80-003296	
	TE	ST 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	0.018	0.017	0.018
.04	0.036	0.036	0.037
.10	0.099	0.098	0.097
.20	0.200	0.197	0.195

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.

SIGNATURE	DATE
Metro 120 23020	5/25/21
PAPE, CHRISTOPHER	PERMIT # 0000023020

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

BENCH CHECK TECHNICIAN'S REPORT

Date: <u>05/25/2021</u>	Start Time	: <u>11:15</u> End 111	ne: <u>12:25</u>
INSTRUMENT			
Intoxilyzer Model		Serial #	
8000		80-003	296
GAS CANISTER			
_OT#		EXP Date	
08121080A1-062		05/05/2	023
REFERENCE		00,00,2	.020
ILLI LIKLINGL	Simula	ator Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
04012100		Serial #	Guilzio
DR2834	DR3700	DR2455	DR3470
	Cor	centration	
.02	.04	.10	.20
		LOT#	
20070	20060	20190	20160
		actured Date	
02/13/2020	02/10/2020	04/06/2020	03/18/2020
		ration Date	A = 471 257
02/13/2022	02/10/2022	04/06/2022	03/18/2022
	Solution C	ommission Date	
5/3/2021	5/3/2021	5/17/2021	5/24/2021
	717/2121	5,1,1252,	0/2 1/2021
REASON FOR BEN POST REPAIR TROUBLESHOOTI COMMENTS	CYLINDER REP		
11:40	2200		
MAKE	23020		
Cechnician Signature / Po	ermit #		
Christopher Pape #2302	0.0		
rinted Name			

SN 80-002591

10:21

Time

10:21

10:21

10:22

10:22

10:23

10:23

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10:25

10:25

10:26

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10:26

10:27

10:27

10:28

10:28

10:29

10:29

10:30

ALPHA INSTRUMENT

Model 8000

05/14/2021

Test

Air Blank

Cal Check

Air Blank

Average

Std Deu

Cal Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.081

0.000

0.081

0.000

0.080

0.000

0.080

0.000

0.080

0.000

0.080

0.000

0.080

0.000

0.081

0.000

0.080

0.000

0.081

0.000

0.0804

0.0005

0.6422

Certificate	of Analysis - Dry Gas	The state of the s
5/14/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
062	0.080	
Cylinder#	Average test result	
Christopher Paper		specialty gases
BOT Technician Name and Signatur	e V	BRT Form 5.0

In accordance with BOT Policy and Procedure Statement BEastgate/IDnos P.O. Box 6790 • Jacksonville, IL 62651-0790 referenced dry gas cylinder is suitable for use as an external reference with the interliging 1820-248-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

13813

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

08121080A1

Expiration:

5/5/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol

Nitrogen

208 ppm Balance +/-0.002 BAC(G/210L) NDIR

[5.2 ppm]

Distributed by:

CMI Inc. 316 East Ninth St Owensboro, KY Phone 866-835-0 www.alcoholtest.

Operator la 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

04-22-2021 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.

05/25/2021		1130			55	G	TY#	Cit	ATION#			
ARREST LOCATION BOT						CITY				COUNT	, LAHC	MA
	LON LEVE	RNE		17.		DATE O	09/19	61	SEX M	RACE	HEIGHT 510	
3600 MART	N LUTHER	KING A	Cit		OMA CI	TY			OK.		731	
T08345487					XPIRATION DATE		OK	A		RESTRI	CTIONS	ENDORSEMENT M
MOCK		MODE	CK		//-	TA	MOCK	-		ATE OK	CMV N	PLACARD N
ROUTINE MAIN	idential and rea		NEW CYLI		um un coven		nounem					
	SIS RECORD, REPORT O		SON WAS INFORM					2D	-	_		Section
REATH-ALCOHOL ANALY:	no made may man entro	SE	RIAL NUMBER	SPI	CIALIST	or coret	STS					rection
I-8000			30-0032		OARD O							
QUIPMENT I - 8000 TANDARD			TARGE	TVALUE	PE	RMIT NUM						
QUIPMENT I - 8000 TANDARD Dry IANUFÄCTURER ILMO			O.		PE 2	RMIT NUM 23020 TE CYLIND			DATE	CYLINDE	/202	s 23
QUIPMENT I - 8000 TANDARD Dry MANUFACTURER ILMO DBSERVATION START TE 1145	ST DATE 05/25/2021	MOUTHPIE	TARGE 0.0	T VALUÉ 080 12108 -minute (OA1 DA	RMIT NUM 23020 TE CYLING 05/25 eprivation) ER INSTALLED 5/2021 on/observation	on	DATE	CYLINDE	REXPIRI /202	23
BREATH-ALCOHOL ANALYS EQUIPMENT I - 8000 STANDARD Dry MANUFACTURER ILMO OBSERVATION START 1145 (CRESULT TABLE	ST DATE 05/25/2021	MOUTHPIE	TARGE 0.0	TVALUE 080 12108 -minute (riod was	OA1 C	RMIT NUM 23020 TE CYLIND 05/25 eprivation or to and	O ERINSTALLED 5/2021 on/observation I continuing	on	DATE	CYLINDE 5/05	/202	s 23

compliance with the applicable operating Breath Volume 1.953 LITERS procedure of the Board of Tests. Air Blank 0.00 12:15 Wait 12:16 Air Blank 0.00 12:17 Subject Test 0.00 12:17 SIGNATURE OF OPERATOR Breath Volume 1.875 LITERS Air Blank 0.00 12:18 Cal Check 0.08 12:18 Test Result PAPE CHRISTOPHER Air Blank 0.00 12:19 BrAC g/210L 0000023020 0000000484 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)

Section 3

days or more, if you refused or falled the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or falled 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. You may appeal any Departmental action against your driver license as a result of this arrest by filing a petition in the District Court of the County in which you were arrested. Your petition must be filed within thirty (30) days of the date listed below.

You may be eligible to participate in the Impaired Driver Accountability Program (IDAP) administered by the Department of Public Safety (DPS). Completion of IDAP may prevent a revocation as a result of this arrest from appearing on your driving record. Participation in IDAP may reduce the amount of fees you will be required to pay to the State. You must request IDAP within thirty (30) days of the date listed below. Mail the request for IDAP to the Department of Public Safety at P.O. Box 11415, Oklahoma City, OK 73136.

SERVING OF NOTICE: I personally hand delivered a copy of the above containing the Notice of Revocation and the Notice of Department Impaired Driving Accountability Program to the person named in Section 1 above.

Date served: 05/25/2021 Signature	e of officer:		Badge #:	
In accordance with Title 12 O.S. Section 426, "I state	under penalty of perj	ury under the laws of Oklahoma that t	the foregoing is true and correct."	Section 4
Date: 05/25/2021 Place (location when s	igned):	Signature of arre	sting officer:	
PAPE, CHRISTOPHER		BOARD OF TESTS		
0000000484 AGENCY ADDRESS INTER-AGENCY	<i>t</i>	ZIP COI	000 4054252460	
OTHER WITNESSES:				Section 5
1 NAME	TITLE	ADDRESS	PHONE	
2 NAME	TITLE	ADDRESS	PHONE	

No Temporary License Issued: Test Below Legal Limit

9/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

	RI	EVOCA	TION/DIS	SQUA	LIF	CATIO	N			Section 1
05/25/2021		RREST TIME		COUNTY II		CITY#	CITATION #			3744330
ARREST LOCATION BOT		1130		33	CITY			COUNT	Y LAHOI	VI Z
SUBJECT NAME	TON TEXTED	NTE2			DAT	E OF BIRTH	SEX	RACE	HEIGHT	WEIGHT
ADDRESS	LON LEVERI	encourage for a	CITY		0	8/09/196	1 M	W	510 ZIP CODE	165
3600 MARTI	N LUTHER I	KING A	OKLA	HOMA C		ISTATE IO	OK	Incorn	731	33 INDORSEMENTS
T083454871				06/30	/201	9 OK	ASS A	RESTR	ICTIONS I	M
MOCK		MOCE	<			MOCK		OK.	N CMV	N
On the above date, time, and ichimway, street, turnplike, public influence of alcohol and/or othe (Describe driving behavior or cit MOCK SUBJECT	parking lot, or other public r intoxicating substances as rcumstances);	place, or upon a prival	nd I had reasonable ground te road, street, alley or land	ds to believe the e which provides	person was access to o	driving or in actual phy ne or more single or mi	sical control of ulti-family dwell	a motor ve ing within	ehicle upon a Ihis state wh	public road, ile under the
Describe person's condition (od	or, actions, etc.):							_		
ROUTINE MAIN BREATH-ALCOHOL ANALYSI EQUIPMENT		THE PERSON		Part to policy in Sellin		3 7 7 7 7 7 7),			Section 2
I-8000					OF T	ESTS				
Dry			O.080		PERMIT NU 2302					
MANUFACTURER			LOT#	0071	DATE CYLI	NDER INSTALLED	DATE	CYLIND	ER EXPIRES	
	T DATE	MOUTHPIECE	081210			25/2021	7	5/05	/202	3
RESULT TABLE	5/25/2021	G	period was		orior to a	tion/observation nd continuing stration.	1	6	THE ST	ATA
Test	g/210L	Time	DUCATE AND I			KODVA PLO		13/4	***	1. 63
Air Blank Subject Test	0.00	12:14 12:14				Alcohol Test			ON	
Breath Volume	1.953 LITERS	12:14				able operatin	g	E **		***
Air Blank Wait	0.00	12:15 12:16	proced	ure of the	Board	of Tests.		E		** 5
Air Blank	0.00	12:17	100	1	20			101	****	
Subject Test Breath Volume	0.00 1.875 LITERS	12:17	SIGNATURE OF O	PERATOR			-	,	1907	
Air Blank	0.00	12:18	NAME				— F			
Cal Check Air Blank	0.08	12:18 12:19		ISTOPHE	and the second second second		_		Test Res	
			BADGE # 0000004	84	0000	023020				
			BOARD OF	TESTS					0.0	U
Accordance with Title	or failed the state's test(s) der) OR a test result of .0. org a petition in the Distric cipate in the Impaired D s arrest from appearing 80) days of the date liste. I personally hand deto the person named to the person named.	In addition, your cod 4 or more while oper 4 court of the County river Accountability on your driving read below. Mall the elivered a copy of in Section 1 about ignature of office	ommercial driving privileg ating a commercial moto in which you were arres y Program (IDAP) admi cord. Participation in II request for IDAP to the f the above containing ve.	ie in this state wir vehicle. You sted. Your petit inistered by the DAP may reduce Department on the Notice	vill be disquimay appea ion must be e Departmo ce the amo f Public Sa e of Revoo	alified if you refused any Departmental a filled within thirty (30 ont of Public Safety unt of fees you will fety at P.O. Box 114 cation and the No	or failed the s ction against) days of the c (DPS). Com be required 15, Oklahom tice of Dep	tate's test your drive date listed pletion of to pay to a City, O artment dge #:_	(s) r license l below, f IDAP may the State, K 73136,	You must
Date: 05/25/202	21 Place (location		12.14	AGENCY		ire of arresting of	lo v			
PAPE, CHR	ISTOPHER			BOARD	OF S	TESTS				
BADGE	AGENCY ADDRESS			77.7.7.7.7.	٠.	ZIP CODE	PHONE			

Certificate of	Analysis – Wet Bath		
8/11/2020	0.020		
	Labellad tarver value (g/210L)		
20070	2020	7007	
Lot Number	Akerico te French (72)pi	LABORATORIES.	INC.
christopher Ich		3 17 5 0 HARRISBURG, PA 17111- 4511	

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

KCV 17 /2020

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 5N 80-004923 08/11/2020 09:42

BOT Technician Name and Signature

Test	g/210L		Time	
Air Blank	0,000		09:42	
Cal Check	0.020		09:43	
Air Blank	0.000		09:43	
Cal Check	0.020		09:44	
Air Blank	0.000		09:45	
Cal Check	0.020		09:45	
Air Blank	0.000		09:46	
Cal Check	0.020		09:47	
Air Blank	0.000		09:47	
Cal Check	0.021		09:48	
Air Blank	0.000		09:48	
Cal Check	0.020 .	¥	09:49	
Air Blank	0.000		09:49	
Cal Check	0.020		09:50	
Air Blank	0.000		09:51	
Cal Check	0.020		09:51	
Air Blank	0.000		09:52	
Cal Check	0.020		09:53	
Air Blank	0.000		09:53	
Cal Check	0,019		 09:54	
Air Blank	0.000		09:54	
Cal Check Stats				
Average	0.0200			
Std Dou	n nnna			

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 .

Rel Std Deu(%) 2,3569

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	f Analysis – Wet Bath	of the Kity
7/22/2020	0.040	3
Date of Analysis	Labelled target value (g/210L)	
20060	10.000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Lot Number	Worsele talt result (g/2201)	HAB

BOT Technician Name and Signature

ALPHA UNIT SUB

Model 8000

07/22/2020

Test

AIr Blank

Cal Check

Air Blank

Std Deu

Cal Check Stats Average

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

9/210L

0.000

0.040

0.000

0.039

0.000

0.039

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0.0005

1.3342

SN B0-003400

14:57

Time

14:57

14:58

14:59

14:59

15:00

15:01

15:01

15:02

15:02

15:03

15:04

15:04

15:05

15:06

15:06

15:07

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15:08

15:09

15:09

15:10

CUTAL ABORATORIES, INC.

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 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.

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.

Certificate of Analysis - Wet Bath			
06/16	120	,100	
Date of Analysis		Labelled target value (g/210L)	
20190		.098	Thomas or the will
Lot Number		Avalage test result (e/2101)	

ABORATORIES, INC.

RGET BRIEGO NISE URG, PA 17111-4511 9 TELEPHONE: 717-564-5470

In accordance with BRT – 2.2.0, Mointenance, 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
Model 8000 SN 80-002591 Certified Alcohol Reference Solution for Simulator
06/16/2020 16:18

Test g/210L Time Air Blank 0.000 16:18 Cal Check 0.099 16:19 Air Blank 0.000 16:20 Cal Check 0.098 16:20 Air Blank 0.000 16:21 Cal Check 0.097 16:22 Air Blank 0.000 16:22 Cal Check 0.098 16:23 Air Blank 0.000 16:24 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 [a] Check 0.097 16:28 Air Blank 0.000 16:29 :al Check 0.098 15:29 Hr Blank 0.000 16:30 :al Check 0.098 16:31 lir Blank 0.000 16:31 'al Check Stats

BOT Technician Name and Signature

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

0.0979

0.0005

0.5798

Average

Std Deu

Rel Std Deu(%)

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.

Certificate of Analysis - Wet Bath 07/2020

MORTH STEE STREET O HARRISBURG, PA 17111- 4511 O TELEPHONE: 717-564-5470

BOT Technician Name and Signature

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

LPHR UNIT SUB ntoxilyzer - Alcohol Analyzer 0008 lebc SN 80-003400 7/07/2020 15:25 est g/210L Time ir Blank 0.000 15:26 al Check 0.198 15:26 ir Blank 0,000 15:27 al Check 0.196 15:28 ir Blank 0.000 15:28 31 Check 0.197 15:29 ir Blank 0.000 15:29 al Check 0.196 15:30 ir Blank 0.000 15:31 31 Check 0.198 15:31 ir Blank 0.000 15:32 al Check 0.198 15:33 ir Blank 0.000 15:33 al Check 0.197 15:34 ir Blank 0.000 15:35 al Check 0.198 15:35 ir Blank 0.000 15:36 al Check 0.198 15:37 ir Blank 0.000 15:37 al Check 0.197 15:38 ir Blank 0.000 al Check Stats 0.1971 Average . Std Deu 0.0008

Random Samples of Lot Number 20160 Alcohol Reference Solution for Simulator were analyzed by gas 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.

0.4442

Rel Std Dev(%)

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.