

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.

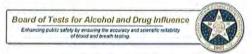
This packet consists of pages.

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: 03-24-2021

SERIAL: 80-004894

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 80-004894, 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
11-24-09
03-23-10
01-31-12
07-30-13
05-13-15
05-30-17
04-08-19
03-24-21
1.



Presentation of this form certifies that the Intoxilyzer, SN: 80-004894, 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

poher Blokelung

and Drug Influence

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

NCH CHECK DATE 03/24/2021	14:1		80-00489	4	
TRUMENT TYPE Intoxilyzer		INSTRUMENT MODEL I - 8000		80-00	
			RESULTS		7.7.2
Diagnosti PASS					
Mouth Alcoho	ol Test				
PASS		j.			
RFI Tes	t				
PASS					
Abort Te	et		Duplicate Breath	Sampling Re	esults
PASS		Valu	ue Test 1	Test 2	Control Test
Improper Samp PASS		. 0:	2 0.018	0.019	0.019
			V 100 0000		110 100 100 100
Interferent Dete		. 0	4 0.039	0.038	0.039
		.1	0.102	0.098	0.100
No Sample Giv PASS		.2	0.201	0.198	0.199
Insufficient Sam			PA	ASS	
Air Blank Contami PASS	nation Test				
Range Exceede					
	MA STUDIES OF	Value of All I amount	NG TECHNICIAN	CHERO VALVANACE	
I swear under penalty					
the Intoxliyzer Benc	n Checking	g Procedure approv	ved by the State of	Barra Maria	
ATURE				DATE	
101	87	07	- 0	2	1011
UNMIA)	1/2	1 23	920	3/	24/20.
or the second	1/4			PERMIT#	

0000023020

PAPE, CHRISTOPHER

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

BENCH CHECK TECHNICIAN'S REPORT

Date: <u>03/24/2021</u>	Start Time:	14:20 End Tin	ne: <u>15:45</u>			
INSTRUMENT						
Intoxilyzer Model		Serial #				
8000	80-005526					
GAS CANISTER		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.0.7			
_OT#		EXP Date				
00521080A2-004		02/05/2	2023			
REFERENCE						
	Simula	tor Model				
Guth 2100	Guth 2100	Guth 2100	Guth 2100			
		Serial #				
DR2834	DR3700	DR2455	DR3470			
00		centration				
.02	.04	10 LOT#	.20			
20070	20060	20190	20160			
777.7		actured Date	20100			
02/13/2020	02/10/2020	04/06/2020	03/18/2020			
		ration Date	1 49/11/2/2005			
02/13/2022	02/10/2022	04/06/2022	03/18/2022			
	Solution Co	ommission Date	1			
3/22/2021			3/22/2021			
	012212021	0,22,2021	OIZZIZOZ I			
3/22/2021 REASON FOR BEN □ POST REPAIR □ TROUBLESHOOTI	3/22/2021 CH CHECK CYLINDER REP		3/22/20			
COMMENTS						
Michel la	- 73000					
mympy	-23020					
Fechnician Signature / Po	ermit#					
Christopher Pape #2302	.0					

Printed Name

Certificate	of Analysis - Dry Gas	
2/22/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
005	0.081	
Cylinder#	Average test result	
Christopher Paper	c (futer) gp 23020	
BOT Technician Name and Signatur	e	Control of the Contro
		"Frecialty gase:

In accordance with 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 defending and 790 · Jacksonville, IL 62651-0790

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

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

Nitrogen

Reported

208 ppm

Balance

Accuracy

Analytical

Component: Concentration: Ethanol.

(U, k=2):

Method:

+/-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.co

Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 02/22/2021 10:47 Test q/210L Time

ALPHA INSTRUMENT 2

Air Blank 0.000 10:48 Cal Check 0.081 10:48 Air Blank 0.000 10:48 Cal Check 0.080 10:49 Air Blank 0.000 10:49 Cal Check 0.081 10:50 Air Blank 0.000 10:50 Cal Check 0.082 10:50 Air Blank 0.000 10:51 Cal Check 0.081 10:51 Air Blank 0.000 10:52 Cal Check 0.081 10:52 Air Blank 0.000 10:53 Cal Check 0.081 10:53 Air Blank 0.000 10:54 Cal Check 0.081 10:54 Air Blank 0.000 10:54 Cal Check 0.081 10:55 Air Blank 0.000 10:55 Cal Check 0.081 10:56 Air Blank 0.000 10:56 Cal Check Stats Average 0.0810 Std Deu 0.0004 Rel Std Deu(%) 0.5819

*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.

Section 5

OFFICER'S AFFIDAVIT AND NOTICE OF

03/24/2021		REST TIME		COUNTY	,	CITY#	CITAT	ION#		
ARREST LOCATION	17.	1505		55	CITY		-4	Ico	OUNTY	
BOT						TA SECTION		1.30	OKLAH	
NORTH, GAYL	ON LEVER	JE				8/09/19		The second secon	W 51	
DDRESS		DIADY - FIE	CITY		ATTENDED.	0,00,10	STATI	E	ZIP CC	DDE
3600 MARTIN	LUTHER E	CING A	OK.	LAHOMA C		STATE	CLASS		73	133 ENDORSEMEN
Г083454871				06/30	/2019	OK	A	i.c.	STRICTIONS	M
HICLE MAKE MOCK		MOCK				MOCK		STATE		PLACARD N
the above date, time, and loca	ition, the above named pe			grounds to believe the	person was		hysical con			
escribe driving behavior or circu MOCK SUBJECT scribe person's condition (odor,	TEST , actions, etc.):	INSTALLE	D NEW CY	LINDER						
		THE PERSON	WAS INFORMED O	F THE IMPLIED CO	NSENT TEST	REQUEST				
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF T		IN SECTION 1 ABO NUMBER	OVE, and LOG OF TE	ST AND MA	INTENANCE RECO	ORD.			Section
I-8000			-004894	BOARD	OF T	ESTS				
ANDARD			TARGET VAL		2302					
Dry			0.08	0		NDER INSTALLED	-	DATE CY	LINDER EXPI	RES
LMO			0052	1080A2	03/2	24/2021			05/20	
SULT TABLE	/24/2021 g/210L	G MOUTHPIECE	period	nute (or greater was observed p the time of te	prior to a	nd continuing			THE	STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 1.964 LITERS 0.00 0.00 0.00 2.281 LITERS	15:29 15:29 15:30 15:31 15:32 15:32	complia	stered said B nce with the cedure of the	applica	able operat	10,000	TABAT SEAL		
Air Blank Cal Check	0.00	15:33 15:33	NAME	EXPLICATION OF THE					Test F	Pecult
Air Blank	0.00	15:34	PAPE, C	CHRISTOPHE	R PERMIT#				BrAC	
			000000 AGENCY	0484		023020			0.	4.71
			11.70 -17.5 1.30	OF TESTS						-
FECTIVE THIRTY (30) DAY: yes or more, if you refused or perating a CMV or CDL holde a result of this arrest by filing to may be eligible to partici cocation as a result of this quest IDAP within thirty (30 ERVING OF NOTICE: I coountability Program to ate served: 03/24 accordance with Title 1:	failed the state's test(s) rr) OR a test result of .0· g a petition in the District pate in the Impaired D arrest from appearing g) days of the date liste personally hand de the person named	In addition, your co t or more while oper Court of the County river Accountability on your driving red d below. Mail the i elivered a copy of in Section 1 about gnature of office	mmercial driving pating a commercial in which you were program (IDAP) ord. Participatio equest for IDAP to the above conve.	rivilege in this state of motor vehicle. You arrested. Your petil administered by the in IDAP may reduo the Department of taining the Notice	will be disques may appeal time must be to Departme ice the amo of Public Sase of Revoc	alified if you refus any Departments filed within thirty ent of Public Safe unt of fees you w fety at P.O. Box cation and the	ed or falled al action ag (30) days o sty (DPS). vill be requ 11415, Okl	the state's ainst your f the date Completi- uired to pa ahoma Ci Departn Badge	s test(s) driver license listed below. on of IDAP n ay to the Sta tty, OK 73136 nent Impair	nay prevent a te. You must 3. eed Driving
te: 03/24/202	1 Place (location	when signed):		1	Signatu	re of arresting	officer:_			
ADE CUDI	CHODUED			AGENCY	07.	nnama				
	STOPHER AGENCY ADDRESS	C. O. P. Promit		BOARD	OF :	ZIP CODE	PHON	Ē		
0000000484	TNTER-AG	and the latest and				00000			52460	

ADDRESS PHONE TITLE ADDRESS PHONE 2

TITLE

No Temporary License Issued: Test Below Legal Limit

OTHER WITNESSES:

NAME

9/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

ARREST DATE 03/24/2021	1505		COUNTY#	CIT	Y #	CITA	TION#			
ARREST LOCATION BOT			CITY	5	1370			COUNT	_Y LAHC	MA
NORTH, GAYLON LEV	ERNE				09/1	961	SEX M	RACE	HEIGHT	WEIGHT 165
ADDRESS 3600 MARTIN LUTHE	R KING A	OKLA	HOMA CITY			STA			731	The last of the la
T083454871			06/30/20	19	STATE	CLASS		RESTR	ICTIONS	ENDORSEMENTS M
MOCK	MODEL	CK		TAC IV	OCK			OK	N	PLACARD N
On the above date, time, and location, the above nar laphway, street, tumpike, public parking lot, or other in filtuence of alcohol and/or other intoxicating substan Describe driving behavior or circumstances): MOCK SUBJECT TEST	public place, or upon a pr	rivate road, street, alley or land	ds to believe the person w e which provides access to	ras drivir o one or	ng or in actua more single	al physical co or multi-fam	introl of lly dwell	a motor ve ng within	ehicle upon this state w	a public road, hile under the

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

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALY	YSIS RECORD, REPORT OF TH	E PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF T	EST AND MAINTENANCE RECOR	D.	Section
I-8000		TO TO 100 100	NUMBER -004894	SPECIALIST BOARD	OF TESTS		
STANDARD Dry			0.080		PERMIT NUMBER		
MANUFÁCTURER ILMO			LOT#	080A2	DATE CYLINDER INSTALLED 03/24/2021	DATE O2	CYLINDER EXPIRES
0BSERVATION START T	03/24/2021	MOUTHPIECE G			r) deprivation/observation		
RESULT TABLE Test	g/210L	Time	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		prior to and continuing est administration.		OF THE STATE
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum	0.00 0.00 0.00 ne 2.281 LITERS	15:29 15:29 15:30 15:31 15:32 15:32	complian	ce with the	Breath-Alcohol Test e applicable operation e Board of Tests.	800	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	15:33 15:33 15:34	BADGE # 0000000	HRISTOPHE 0484 F TESTS	ER PERMIT# 0000023020		Test Result BrAC g/210L O • O O

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. 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: 03/24/2021 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalty of per Date: 03/24/2021 Place (location when signed):	
NAME	Signature of arresting officer:
PAPE, CHRISTOPHER	BOARD OF TESTS
BADGE 0000000484 AGENCY ADDRESS INTER-AGENCY	ZIP CODE 00000 4054252460

No Temporary License Issued: Test Below Legal Limit



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

RLPHA INSTRUMENT Z Intoxilyzer - Alcohol Analyzer Model 8000 SM 80-004923 08/11/2020 99:42

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		D9: 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	
ir Blank	0,000		09:51	
al Check	0.020		09:51	
ir Blank	0.000		09:52	
al Check	0.020		09:53	
ir Blank	0.000		09:53	
al Check	0,019		09:54	
ir Blank	0.000		09:54	
al Check Stats				
lverage	0.0200			
itd Dev	0.0004			

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.

564-5470

Certificate of Analysis – Wet Bath	
7/22/2020 0.040	
Date of Analysis Labelled target value (g/210L)	
20060 0,040	(Artic
Lot Number Gran e tyle result (n/2001)	PRATORIES, INC.
	HARRISBURG, PA 17111-4511 . TELEPHONE: 717-

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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

Operator's Signature

ALPHA UNIT SUB

Model 8000

07/22/2020

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

Average Std Dev

Cal Check Stats

Rel 5td Deu(%) 1.3342

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.040

D. 000

0.040

0.000

0.040

0.000

0.040

0.000

0.0395

0.0005

SN 80-003400

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

15:07

15:08

15:09

15:09

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.



16:18

BONATORIES, INC.

THE THE PROPERTY OF THE PROPER

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

Intoxflyzer - Alcohol Analyzer Model 8000 06/16/2020

SN 80-002591 Certified Alcohol Reference Solution for Simulator

Test 9/210L 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 16:21 0.000 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 Cal Check 0.097 16:28 air Blank 0.000 16:29 :al Check 0.098 16:29 Ur Blank 0.000 16:30 :al Check 16:31 0.098 lir Blank 0.000 16:31 'al Check Stats Average 0.0979 Std Dev 0.0005

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

0,5798

Rel Std Dev(%)

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.

13/13

\$01200

07/2020 00200

SN 80-003400

15:25

Tipe

15:26

15:26

15:27

15:28

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

15:37

15:37

15:38

20160

Boratories. Inc. STATEST . HARRISBURG, PA 17111-4511 . TELEPHONE: 717-584-5470

EL3030

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 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.

PHA UNIT SUB toxilyzer - Alcohol Analyzer

g/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

0,000

0.198

0.000

0.198

0.000

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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.