

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: 02-11-2021

SERIAL: 80-004087

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 80-004087, 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	05-13-09
Board of Tests Bench Check	06-10-09
Board of Tests Bench Check	03-24-11
Manufacturer Calibration	06-28-13
Board of Tests Bench Check	07-10-13
Board of Tests Bench Check	04-14-15
Board of Tests Bench Check	03-08-17
Board of Tests Bench Check	01-24-19
Board of Tests Bench Check	02-11-21
	1



Presentation of this form certifies that the Intoxilyzer, SN: 80-004087, 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

phet Blokelung

and Drug Influence

02/11/2021	11:25:1	INSTRUMENT LOCATION 80-00408		
NSTRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I - 8000		INSTRUMENT SERIAL NUMBER 80-004087	
		EST RESULTS		
Diagnosti	cs			
PASS				
Mouth Alcoho	ol Test			
PASS				

Abort Test

RFI Test PASS

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	0.019	0.019	0.021
.04	0.038	0.038	0.038
.10	0.102	0.101	0.103
.20	0.202	0.201	0.202

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
Ulata 23020	2/11/2021
PAPE, CHRISTOPHER	0000023020

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

BENCH CHECK TECHNICIAN'S REPORT

Date: <u>02/11/2021</u>	Start Time: 1	11:25 End Tir	ne: <u>12:25</u>
INSTRUMENT			
Intoxilyzer Model		Serial #	
8000	- 27	80-004	087
GAS CANISTER		00-004	.007
LOT#		EXP Date	
31420080A2-057		01/05/2	0033
REFERENCE		0 1703/2	1023
KEFEKENCE	Simulata	r Model	
Guth 2100	Simulato Guth 2100	Guth 2100	Guth 2100
Guirzioo		rial #	Guili 2 100
DR2834	DR3700	DR2455	DR3470
		entration	
.02	.04	.10	.20
00077		OT#	1711
20070	20060	20190	20160
		tured Date	
02/13/2020	02/10/2020	04/06/2020	03/18/2020
		tion Date	X = 120 \ An
02/13/2022	02/10/2022	04/06/2022	03/18/2022
	Solution Cor	nmission Date	
1/25/2021	1/25/2021	2/9/2021	2/9/2021
1/25/2021			2/9/2021
REASON FOR BEN	СН СНЕСК		2/9/2021
□POST REPAIR ⊠			
∐TROUBLESHOOTII COMMENTS	NG MROUTINE	MAINTENANCE	
MINIEN 19			
1			
late The Note	23020		
Technician Signature / Pe	ermit #		
Thristophor Para #2202	0		
Christopher Pape #2302	U		

Printed Name

Certificate		
1/13/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
057	0.081	
Cylinder #	Average test result	$A \cup A \cup$
Christapher Par	e Chitte Ant 23020	
BOT Technician Mame and Signatu		BRT Form 5.0a
AND AND A STANFFER OF		specialty s

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 the Intoxilvaer sono.

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

Certificate of Analysis

Certificate ID:

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

31420080A2

Expiration:

1/5/2023

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

Contents:

Nitrogen

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Component:

Reported Concentration:

Accuracy

(U, k=2):

Analytical Method:

Ethanol 208 ppm

Balance

[5.2 ppm]

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

CMI Inc. 316 East Ninth! Owensboro, KY

Distributed by:

Phone 866-835www.alcoholtes ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923

01/13/2021 11:11

Test g/210L Time Air Blank 0.000 11:12 Cal Check 0.081 11:12 Air Blank 0.000 11:12 Cal Check 0.081 11:13 Air Blank 0.000 11:13 Cal Check 0.081 11:14 Air Blank 0.000 11:14 Cal Check 0.082 11:14 Air Blank 0.000 11:15 Cal Check 0.081 11:15 Air Blank 0.000 11:16 Cal Check 0.082 11:16 Air Blank 0.000 11:17 Cal Check 0.081 11:17 Air Blank 0.000 11:17 Cal Check 0.082 11:18 Air Blank 0.000 11:18 Cal Check 0.081 11:19 Air Blank 0.000 11:19 Cal Check 0.081 11:19 Air Blank 0.000 11:20 Cal Check Stats Average 0.0813 Std Dev 0.0004 Rel Std Deu(%) 0.5941

*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



s Signature

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

ARREST DATE 02/11/2021	ARREST TIME 1145	cou 5	1NTY #	C	SITY#	Ci	FATION 1			
ARREST LOCATION BOT			CI	TY			wa J	COUNT	LAHC	MA
NORTH, GAYLON LE	VERNE			DATE 08	OF BIRTH	961	SEX	RACE	HEIGHT 51	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ADDRESS 3600 MARTIN LUTHI	ER KING A	OKLAHOMA	CIT	111111		ST	OK		73:	79-27-12
DRIVER LICENSE # T083454871			30/2	019	OK	CLASS		RESTR	ICTIONS	ENDORSEMENTS M
MOCK	MOCK				MOCK		(90)	OK	N CWA	N N
On the above date, time, and location, the above highway, street, tumpike, public parking lot, or oth influence of alcohol and/or other intoxicating subst (Describe driving behavior or circumstances): MOCK SUBJECT TEST	er public place, or upon a private	d I had reasonable grounds to belie e road, street, alley or lane which pr	ve the perso ovides acces	n was dri s to one	ving or in actua or more single	al physical o or multi-far	ontrol of nily dwel	a motor vi ing within	ehicle upor this state v	n a public road, while under the

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

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

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section 2 EQUIPMENT SERIAL NUMBER SPECIALIST I-8000 80-004087 BOARD OF TESTS STANDARD PERMIT NUMBER Dry MANUFACTURER 0.080 23020 DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 31420080A2 ILMO 02/11/2021 01/05/2023 OBSERVATION STAR MOUTHPIECE A 15-minute (or greater) deprivation/observation 1200 02/11/2021 G period was observed prior to and continuing RESULT TABLE to the time of test administration. Test g/210L Time I administered said Breath-Alcohol Test in Air Blank 0.00 12:16 Subject Test 0.00 12:17 compliance with the applicable operating Breath Volume 2.027 LITERS procedure of the Board of Tests. Air Blank 0.00 12:17 Wait 12:19 Air Blank 0.00 12:19 Subject Test 0.00 12:20 SIGNATURE OF OPERATOR Breath Volume 2.000 LITERS Air Blank 0.00 12:20 Cal Check 0.08 12:20 Test Result PAPE, CHRISTOPHER Air Blank 0.00 12:21 BrAC g/210L 0000000484 0000023020 0.00 AGENCY BOARD OF TESTS

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)

Scction 3 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: 02/11/2021 Signature	of officer:			Badge #:	
In accordance with Title 12 O.S. Section 426, "I state	under penalty of perj	ury under the laws of Oklahon	a that the foreg	oing is true and correct."	Section 4
Date: 02/11/2021 Place (location when sig	ned):	Signature	of arresting offi	cer:	
PAPE, CHRISTOPHER		BOARD OF TE	ESTS	Of all	
BADGE O 0 0 0 0 0 4 8 4 INTER-AGENCY			ZIP CODE 00000	PHONE 4054252460	
OTHER WITNESSES:				11.27	Section 5
1 NAME	TITLE	ADDRESS		PHONE	
2 NAME	TITLE	ADDRESS		PHONE	

No Temporary License Issued: Test Below Legal Limit

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

Section 1

02/11/202	1	1145			55	C	ITY#	CIT	ATION #			
RREST LOCATION					100	CITY		- 1		COUNT		
BOT JBJECT NAME						IDATE	OF DIDTU		Torv		LAHC	
	AYLON LEVER	NE		CITY		08	OF BIRTH 3/09/19		M ATE	RACE W	510	
	IN LUTHER	KING A		OKLAH	OMA C		STATE		ÖK	Трестрі	731	L33 ENDORSEME
08345487	1				06/30/	2019	OK	A		KEGIKI	CHONS	M
HICLE MAKE 10CK		MOCI					MOCK		(OK.	N CMV	PLACARD N
hway, street, turnpike, pi		place, or upon a priva	nd I had reas ite road, stree	onable grounds it, alley or lane v	to believe the po which provides a	erson was dr ccess to one	ving or in actual p or more single or	hysical c multi-fan	ontrol of a	a motor ve ng within t	hicle upon his state w	a public road, hile under the
cribe person's condition	(odor, actions, etc.):	A COMPANIE		1777								
ROUTINE MAI			WAS INFOR	MED OF THE I	A CONTRACTOR AND A STATE	Y LEINE	N. N. I. H. V.					6 1
EATH-ALCOHOL ANAL UIPMENT	YSIS RECORD, REPORT OF		L NUMBER		d LOG OF TES	T AND MAIN	TENANCE RECO	RD.				Section
0008-1			-0040)87 B	OARD (OF TE						
ANDARD				GET VALUE	F	PERMIT NUM						
Dry NUFACTURER			LOT I	080	i i	2302	DER INSTALLED		DATE	CYLINDE	REXPIRE	S
LMO				42008	0A2	02/1	1/2021				/202	
200	02/11/2021	MOUTHPIECE	AI	5-minute (c	or greater)	deprivati	on/observati	on				
SULT TABLE	02/11/2021	G					d continuing					
Test	g/210L	Time	11 3	to the t	ime of test	adminis	ration.			13	THE	ATE
Air Blank Subject Test Breath Volum Air Blank Suit Subject Test Breath Volum Air Blank	0.00 0.00 0.00	12:17 12:19 12:19 12:20	com	pliance v	with the a	applical	cohol Testole operation of Tests.			N. A.	190	
al Check	0.08	12:20 12:20	NAME		LLCZ2LLL					Т	est Re	sult
ir Blank	0.00	12:21	PAPE BADGE #	, CHRIS	STOPHER	ERMIT#		_			AC g/	
			000 AGENCY	000048	4		023020				0.0	
			BOAR	D OF T	ESTS				_			
erating a CMV or CDL a result of this arrest by a may be eligible to pocation as a result of uest IDAP within third RVING OF NOTIC countability Progra	ed or failed the state's test(s) holder) OR a test result of .0 telling a petition in the District articipate in the Impaired E this arrest from appearing y (30) days of the date liste E: I personally hand dom to the person named	4 or more while oper trount of the County friver Accountability on your driving read below. Mail the selivered a copy or in Section 1 about 1	ating a coming in which you be program (cord. Particle request for fithe above ye.	nercial motor v u were arreste IDAP) adminis ipation in IDA IDAP to the Do	ehicle. You m d. Your petition stered by the l P may reduce epartment of l	ay appeal a n must be fil Department the amour Public Safe	ny Departmental ed within thirty (; of Public Safet at of fees you w by at P.O. Box 1	action a 30) days by (DPS) ill be re- 1415, O	against ye of the de Comp quired to klahoma	our driver ate listed letion of pay to I City, Or	license below. IDAP ma the State. C 73136.	You must
	11/2021 S lle 12 O.S. Section 426	ignature of office		and und	or the laws	of Oklahar	an that the fa-	a a a fa i		lge #:	and at II	Sectio
	021 Place (location		charty of	perjury unde	ar trie laws (of arresting	7		and co	rrect."	300110
E	RISTOPHER	The state of the s			BOARD		ESTS					
GE 00000048	4 INTER-AG	ENCV					ZIP CODE 00000	PHO		2524	60	

Certificat	e of Analysis - Wet Bath		
8/11/202	0.020		
Date of Analysis	Labellad tar@ivalue (g/210L)		
20070	0.020		
Lot Number	Akar zoftherespit (7301)	ABORATORIES.	INC.
christophes	Che month sans		• TELEPHONE: 717-564-5470
BOT Technician Name and Sign		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.

09:42

CERTIFICATE OF ANALYSIS

6/1/2020

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 Dev	0.0004	
Rel Std Deu(%)	2,3569	

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer

Model 8000 08/11/2020

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 of	of Analysis – Wet Bath	The second second	
7/22/2020	0.040		
Date of Analysis	Labelled target value (g/210L)		
20060	10.070	The state of the s	
Lot Number	Average talt result (g/3101)	LABORATORIES,	INC.
Christopher 19	MANOR DE SZIO	THEET 9 HARRISBURG, PA 17111-4511	
BOT Technician Name and Signatu	ire .	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.

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

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.

Operator's Signature

ALPHA UNIT SUB

Model 8000

07/22/2020

Test

Air Blank

Cal Check

Air Blank

Std Dev

Cal Check Stats Average

Rel Std Dev(%)

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

0.000

0.040

0.000

0.040

0.000

0.040

0.000

0.0395

0.0005

1.3342

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.



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

ALPHR INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Hodel 8000 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 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 Cal Check 0.097 16:28 AIR Blank 0.000 16:29 Cal Check 0.098 16:29 ATT Blank 0.000 15:30 :al Check 0.098 16:31 lir Blank 0.000 16:31

06/16/2020

(a) Check Stats Ruerage

Rel Std Deu(%)

Std Deu

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

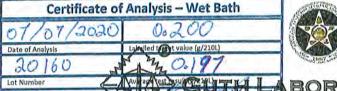
Ted L. Pauley, President GUTH LABORATORIES, INC.

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.

PECUPO20



BORATORIES, INC.
ET O HARRISBURG, PA 17111- 4511 O TELEPHONE: 717-584-5470

Christopher Pope Type Sto MORTH STRE

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

me 26 26

ntoxilyzer - Alcohol Analyzer 5N 80-003400 ode1 8000 7/07/2020 15:25 25t g/210L Time ir Blank 0.000 15:26 al Check 0.196 15:26 ir Blank 0.000 15:27 al Check 0.19615:28 ir Blank 0.000 15:28 31 Check 0.197 15:29 ir Blank 0.000 15:29 15:30 al Check 0.196 0.000 15:31 ir Blank 15:31 0,198 31 Check ir Blank 0.000 15:32 15:33 al Check 0.198 15:33 0.000 ir Blank 0.197 15:34 il Check 15:35 ir Blank 0.000 al Check 0.198 15:35 15:36 ir Blank 0.000 15:37 al Check 0.198 15:37 0.000 ir Blank 31 Check 15:38 0.197 0.000 ir Blank al Check Stats 0.1971 perage 0.0008 itd Deu

LPHR UNIT SUB

Random Samples of Lot Number 20160 of
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.

Operator; Stymuture

le1 Std Dev(2) 0.4442

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.