

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:

 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

Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accuracy and scientific reliability of blood and breath tissing



2/13

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

BENCH CHECK DATE: 09-30-2020

SERIAL: 80-005043

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** <u>80-005043,</u> 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	02-17-10
Board of Tests Bench Check	03-29-10
Board of Tests Bench Check	01-27-12
Board of Tests Bench Check	12-31-13
Board of Tests Bench Check	10-23-14
Board of Tests Bench Check	03-23-15
Manufacturer Calibration	01-04-17
Board of Tests Bench Check	01-31-17
Board of Tests Bench Check	01-07-19
Board of Tests Bench Check	09-30-20



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-005043</u>, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

Date:

Re: Request for Log of Test on Intoxilyzer 8000

Name:

Dear Sir:

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

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

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

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

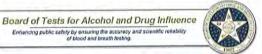
Sincerely,

O. pohr Michelsun

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

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

NCH CHECK DATE)9/30/2020	TIME PROCEDURE BEGAN		STRUMENT LOCATION			
TRUMENT TYPE Intoxilyzer	INSTRUMENT M					
ncorryzer	1 000	TEST RES	BULTS			
Diamanti	10					
Diagnosti PASS						
Mouth Alcoho PASS						
RFI Test						
PASS		Dup	licate Breath	Sampling Re	sults	
Abort Te					Control	
PASS		Value	Test 1	Test 2	Test	
Improper Samp					0.005	
PASS		.02	0.019	0.019	0.021	
Interferent Dete	ect Test	.04	0.039	0.038	0.039	
PASS		.10	0.098	0.096	0.097	
No Sample Giv	ren Test		0.201	0.198	0.198	
PASS		.20		1.2.4.5	0.198	
Insufficient Sam	ple Test		PA	SS		
PASS						
Air Blank Contami	nation Test					
PASS						
Range Exceed	ed Test					
PASS						
						-
		CERTIFYING T				
I swear under penalt	y of perjury that in re	egards to the	above listed	instrument, l	have complied	wit
the Intoxliyzer Benc	h Checking Procedu	re approved	by the State of			
ATURE	2			DATE		
1 tuch				~	12 1	
MMASA	250	20		9/	130/202	0
491				PERMIT #		
APE, CHRISTO	DHER			0000	023020	



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

BENCH CHECK TECHNICIAN'S REPORT

Date: 09/30/2020

2020

Start Time: 11:20

End Time: <u>12:15</u>

INSTRUMENT

Intoxilyzer Model	Serial #			
8000	80-005043			
GAS CANISTER				
LOT #	EXP Date			
22620080A2-002	10/05/2022			
REFERENCE				
	O' I I I I I I I I I I I I I I I I I I I			

	Simulator	Model	a management for	
Guth 2100	Guth 2100	Guth 2100	Guth 2100	
	Ser	al <u>#</u>		
DR2834	DR3700	DR2455	DR3470	
	Concer	ntration		
.02	.04	.10	.20	
	LO	<u>T #</u>		
20070	20060	20190	20160	
	Manufact	ured Date		
02/13/2020	02/10/2020	04/06/2020	03/18/2020	
	Expirati	on Date	in the second	
02/13/2022	02/2022 02/10/2022 04/06/2022		03/18/2022	
	Solution Com	mission Date		
9/28/2020	9/28/2020	20 9/28/2020 9/2		

REASON FOR BENCH CHECK

□ POST REPAIR □ CYLINDER REPLACEMENT

TROUBLESHOOTING ROUTINE MAINTENANCE

COMMENTS

23020

Technician Signature / Permit #

Christopher Pape #23020 Printed Name

Certificate		
9/23/2020	0.080	- A-A-
Date of Analysis	Labelled target value (g/210L)	TT PA THO
002	0.079	
Cylinder#	Average test result	
Christopher Pay		
BOT Technician Name and Signatu		specialty gases

ALPHR INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 09/23/2020 09:39

g/210L

0.000

0.079

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09:48

09:48

Test

Air Blank

Cal Check

RIF Blank

Cal Check

Air Blank Cal Check

Rir Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Average Std Deu

Cal Check Stats

Rel Std Deu(%)

In accordance with BOT Policy and Procedure Statem 7 EST And March 19 10 - Jacksonville, IL 62651-0790 referenced dry gas cylinder is suitable for use as an external reference with the intoxilvzer 8000. 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

Part #: **Cylinder Size:** Lot Number: Expiration:

BAC105L080T 105L 22620080A2

10/5/2022

13253 ¥

9/22/2020 9/22/2020

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

105 Liters @ 1000 psig 70°F (21°C) Contents:

	Reported
Component:	Concentratio
Ethanol	208 ppm
Nitrogen	Balance

Analytical Accuracy on: (U, k=2): +/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Method:

Analytical

Distributed by:

CMI Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

Operator's Signature

*Traceable to: Certified Reference Material - 262.4 µmol/mol Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

Speciality Gas Lab Tech

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

09-03-2020 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.

ISO/IEC 17025:2017 Accredited Laboratory

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

									Deenon
ARREST DATE 09/30/2020	ARREST TIME	COUN 55	ΓY #	CITY #	CITA	TION #			
ARREST LOCATION	1		CITY	6.8 m			OK	LAHC	a state of the sta
SUBJECT NAME NORTH, GAYLON LEVI	ERNE			OF BIRTH	961	М	W	HEIGHT) 165
ADDRESS 3600 MARTIN LUTHER	R KING A	OKLAHOMA	CITY		STAT OI	K		ZIP COL 73	133
T083454871		EXPIRATIO 06/3	0/2019	OK	A	6.0	RESTR	0.1	ENDORSEMENTS M
VEHICLE MAKE MOCK	MODEL MOCK		4.5	MOCK		STA	K	CMV N	PLACARD N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, tumpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law.

(Describe driving behavior or circumstances):

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

MOCK SUBJECT TEST, ROUTINE MAINTENANCE, INSTALL NEW CYLINDER

REATH-ALCOHOL ANALY	SIS RECORD, REPORT OF TH	E PERSON NAMED	IN SECTION 1 ABO	E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section
		SERIAL	NUMBER - 005043	SPECIALIST BOARD	OF TESTS	
Dry			0.080		23020	
ILMO	1		22620	080A2	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
	EST DATE 09/30/2020	G			r) deprivation/observation prior to and continuing	
ESULT TABLE Test	g/210L	Time	A Design of the second s		est administration.	ST THE STATE
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum Air Blank Cal Check Air Blank	0.00 0.00 0.00	12:05 12:06 12:08 12:08 12:08 12:08 12:09 12:09 12:10	Complian proc SIGNATURE C NAME PAPE, C BADGE # 0000000 AGENCY	HRISTOPH	0000023020	Test Result BrAC g/210L 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) 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 refused or failed the state's test(s) 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.

	0	9	1	3	0	12	0	2	0	Signature of officer:
Date served:	v	-	1	-	•	/ ~	•	-	~	Signature of officer:

In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."

ned):	Signature of arresting	_ Signature of arresting officer:					
	BOARD OF TESTS						
		00 4054252460					
1		Section 5					
TITLE	ADDRESS	PHONE					
TITLE	ADDRESS	PHONE					
		AGENCY BOARD OF TESTS ZIP CODE 0000					

Badge #:

Section 4

Section 1

Section 2

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

KE V	OCAIR	In Disyoni							Section
ARREST DATE ARREST 09/30/2020 113		COUNTY #	C	ITY #	CITA	ATION #			
ARREST LOCATION			CITY				OK	LAHC	MA
SUBJECT NAME NORTH, GAYLON LEVERNE				OF BIRTH		sex M	W	HEIGHT	0 165
ADDRESS 3600 MARTIN LUTHER KIN	G A	OKLAHOMA CI	TY		STA			A CONTRACTOR OF A	133
DRIVER LICENSE # T083454871	1.1	EXPIRATION DATE		OK	A			ICTIONS	ENDORSEMENTS M
VEHICLE MAKE MOCK	MODEL			MOCK		C	OK	N	PLACARD N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law.

(Describe driving behavior or circumstances):

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

MOCK SUBJECT TEST, ROUTINE MAINTENANCE, INSTALL NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

		-005043 TARGET VALU 0.080		PERMIT NUMBER				
V/ 1		22620	080A2	23020 DATE CYLINDER INSTALLED 09/30/2020	DATE CYLINDER EXPIRES			
ATE /30/2020 g/210L	MOUTHPIECE G Time	A 15-minu period w	ite (or greater vas observed) deprivation/observation prior to and continuing	OF THE STATS			
Test g/210L Air Blank 0.00 Subject Test 0.00 Breath Volume 2.492 LITERS Air Blank 0.00 Wait Air Blank 0.00 Subject Test 0.00 Breath Volume 2.714 LITERS Air Blank 0.00 Cal Check 0.08 Air Blank 0.00		Complian proce signature of NAME PAPE, CH BADGE # 0000000 AGENCY BOARD 02	ce with the edure of th FOPERATOR HRISTOPHE 0484 F TESTS	f test administration. d Breath-Alcohol Test in the applicable operating the Board of Tests. 23020 HER PERMIT # 0000023020 Test Resul BrAC g/210 0.000				
ailed the state's test(s). In) OR a test result of .04 or a petition in the District Co- pate in the Impaired Drive rrest from appearing on days of the date listed b personally hand delive	addition, your com more while opera urt of the County or Accountability your driving rec elow. Mail the r ered a copy of	nmercial driving priv ting a commercial m in which you were a Program (IDAP) ac ord. Participation l equest for IDAP to the above conta	vilege in this state notor vehicle. You rrested. Your pet dministered by the in IDAP may reduce the Department	will be disqualited if you refused of rail a may appeal any Departmental action a ition must be filed within thirty (30) days he Department of Public Safety (DPS) uce the amount of fees you will be re of Public Safety at P.O. Box 11415, O	against your driver license of the date listed below. Completion of IDAP may prevent a quired to pay to the State. You must klahoma City, OK 73136.			
	0.00 0.00 2.492 LITERS 0.00 0.00 2.714 LITERS 0.00 2.714 LITERS 0.00 0.08 0.00 0.08 0.00 0.08 0.00 0.00 0.00 0.08 0.00	0.00 12:05 0.00 12:06 2.492 LITERS 0.00 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:09 0.00 12:09 0.00 12:09 0.08 12:09 0.00 12:10	g/210L Time to 0.00 12:05 I administ 0.00 12:06 Complian 2.492 LITERS proce 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:09 0.00 12:09 0.00 12:09 0.00 12:10 NAME PAPE, CI BADGE# 0.00.00.00 12:10	g/210L Time 0.00 12:05 0.00 12:06 2.492 LITERS Compliance with the procedure of the 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:09	g/210L Time 0.00 12:05 0.00 12:06 2.492 LITERS 0.00 0.00 12:06 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:08 0.00 12:09 0.00 12:09 0.00 12:10 NAME PAPE, CHRISTOPHER BADGE # 0000023020 AGENCY BOARD OF TESTS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of on a period of on one while operating a commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s). In addition, your commercial motor vehicle. You may appeal any Departmental actions a petition in the District Court of the County in which you were arrested. Your petition must be filed within thirty (30) days ate in the Impaired Driver Accountability Porgram (IDAP) administered by the Department of Public Safety OPS) attest for DAP to the Department of Public Safety at P.O. Box 11415, O porsonally hand delivered a copy of the above containing the Notice of Revocation and the Notice of the person named in Section 1 above.			

Date served: 09/30/2020 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalt	y of perjury under the laws of Oklahoma that the foregoing is true and correct." Section 4
Date: 09/30/2020 Place (location when signed):	Signature of arresting officer:
PAPE, CHRISTOPHER	BOARD OF TESTS
AGENCY ADDRESS	ZIP CODE PHONE 000000 4054252460

	Certificate	e of Analy	/sis – Wet Bath	10/13
8/1	1/2020	2 8	2.020	
Date of Ana			tal (B) value (g/210L)	
A AVE ADDRESS OF A DECK	Contraction, in case of the local distances	Capened		
200	070		220	
Lot Number		(Average	ABORATORIES, INC.	
chris	tophes	Phot	10 NORTH 67th 3 TREETO . HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470	
		1414 9		
BOTTechnic	lan Name and Sign	natufe 🗸	BRT Form 6.0	
In accorda	ance with BRT -	2.2.0, Mainter	nance, the above referenced simulator solution is	
			in maintenance of the Intoxilyzer 8000.	
ALPHA INSTRU	MENT 2		CERTIFICATE OF ANALYSIS CUV 7 6/1/2020	
	- Alcohol Analyze	00	1/1/2020	
Model 8000	ALCOHOL HINTIGE	SN 80-004923		
08/11/2020		09:42		
00/11/2020		09.46	C	
			Certified Alcohol Reference Solution for Simulator	
Test	g/210L	Time	Certified Alcohol Reference Solution for Simulator	
Air Blank	0.000	09; 42		
Cal Check	0.020	09:43	Random Samples of Lot Number 20070 of	
Air Blank	0.000	09:43	Random Samples of Lot Number 20070 of	
Tal Check	0.020	09:44		
Air Blank	0.000	09:45	Alcohol Reference Solution for Simulator were analyzed by	<i>'</i>
al Check	0.020	09:45	A CALENDER DESERVITE OF A CALENDARY OF A CALENDARY AND A	
lir Blank	0.000	09:46	gas chromatography on February 17, 2020, using a Perkin Elmer	Gas
al Check	0.020	09:47	gas chromatography on February 17, 2020, using a Perkin Elmer	Jus
Ir Blank	0.000	09:47		
al Check	0.021	09:48	Chromatograph Autosystem XL S/N: 610N9030209, and found to co	ntain

0.0200 Ruerage 0.0004 Std Dev Rel Std Deu(%) 2.3569

Air Blank

Cal Check

Air Blank

Cal Check Stats

analysis instrument reading of 0.020 g/210L +/- 3%.

34°C +/- .2°C, this solution will give a breath alcohol

When used in a calibrated Simulator, operating at

0.0242% (w/vol) ethyl alcohol. The expiration date for this lot

number is February 13, 2022 at 11:59 PM.

Operator's Signature

0.000

0.020

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09:48

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09:54

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

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

Certificate	of Analysis – Wet Ba			
7/22/2020	0.040			
ate of Analysis	Labelled target value (g/210L)			
20060	0.040	Section Con-		
ot Number	Avera e the result (g/2101)	TH ADODA	TODIEC	INC
histopher Par		HOLADURA	TORIES,	 TELEPHONE: 717-564-5470
OT Technician Name and Signatu	second statements in the second statement of the secon	BRT Form 6.0	loka, ra min- 40m	· Teles Teles Trous
n accordance with BRT - 2	2.0. Maintenance, the above r	ferenced simulator solution is		
ultable for use as an extern	al reference in maintenance of	the Intoxilyzer 8000.		

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

RCVD 6/1/20 CP

ALPHA UNIT SUB Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-003400 07/22/2020 14:57

q/210L

0.000

0.040

0.000

Test

Air Blank

Cal Check

Air Blank

Time

14:57

14:58

14:59

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 $34^{\circ}C$ +/- .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.

Cal Check 0.039 14:59 Air Blank 0.000 15:00 0.039 15:01 Cal Check Air Blank 0.000 15:01 0.039 15:02 Cal Check 0.000 Air Blank 15:02 Cal Check 0.039 15:03 Air Blank 0.000 15:04 15:04 Cal Check 0.039 Air Blank 0.000 15:05 Cal Check 0.040 15:06 Air Blank 0.000 15:06 Cal Check 0.040 15.07 Air Blank 0.000 15:07 0.040 15:08 Cal Check Rir Blank 0.000 15:09 Cal Check 0.040 15:09 Air Blank 0.000 15:10 Cal Check Stats 0.0395 Average Std Deu 0.0005 Rel Std Dev(%) 1.3342

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.

Lei uncate u	n Analysis - wet bath		
06/16/20	,100		
Date of Analysis	Labelled target value (g/210L)		
20190	.098	and the second	
Lot Number	Augrage test result (g/210L)		
100 South		BOPATORIES,	INC.
BOT Technician Name and Signatur	e Plant	ET BR Form 5.0 RISE JRG, PA 17111- 4511	TELEPHONE: 717-564-5470
	.0, Maintenance, the above referenced simul I reference in maintenance of the Intoxilyzer 8		

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 Certifie 06/16/2020 16:18

SN 80-002591 Certified Alcohol Reference Solution for Simulator

Tin
16:11
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16:31

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 Signature

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 o	f Analysis – Wet Bath	
07/07/2020	0.200	
Date of Analysis	Laingled to the talue (g/210L)	
20160 4	14 0.197	Contraction of the second seco
Lot Number	Average lest as unteresting and the	Aboratories, Inc.
Wistopher Page	The SEO MORTH STR	
	· / also so	BRT Form 6.0

CERTIFICATE OF ANALYSIS

6/201

Certified Alcohol Reference Solution for Simulator

odel 8000 7/07/2020		SN 80-00340 15;2
est	g/210L	Tine
ir Blank	0.000	15:26
31 Check	0.196	15:26
ir Blank 👘	0.000	15:27
al Check	0.196	15:28
r Blank	0.000	15:28
al Check	0.197	15:29
r Blank	0.000	15:29
al Check	0.196	15:30
r Blank	0.000	15:31
al Check	0.198	15:31
ir Blank	0.000	15:32
1 Check	0.198	15:33
r Blank	0.000	15:33
al Check	0.197	15:34
r 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	15:38
al Check Stats		
iverage ,	0,1971	
Std Dev	0.0008	
Rel Std Deu(%)	0.4442	-

LPHR UNIT SUR

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 $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability: Testing was conducted using Cerilliant Reference Standard lot number FN08101505 whose values are traceable to NIST. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.