

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:





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

2/13

BENCH CHECK DATE: 09-30-2020

SERIAL: 80-003402

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 80-003402, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found compliance with National Highway Traffic Safety Administration Standard for Devices to to be in Measure Breath Alcohol (F.R., No. 179 48705-48710 Sept. 17, 1993) and with International Recommendation OIML R 126 Edition 1998 (E). Calibration solutions are traceable to NIST standard material 1828.

In addition the operational procedures and functions of this Intoxilyzer have also been tested and found to be in compliance with the Oklahoma Board of Tests for Alcohol and Drug Influence - Rules and Regulations OAC Title 40: 25-1-2 and 30-1-3 and is hereby certified for use as an evidential breath testing device within this state.

CERTIFICATION TYPE	DATE
Manufacturer Calibration	08-29-08
Board of Tests Bench Check	10-27-08
Board of Tests Bench Check	03-22-10
Board of Tests Bench Check	12-13-11
Manufacturer Calibration	07-29-13
Board of Tests Bench Check	08-08-13
Board of Tests Bench Check	12-23-13
Board of Tests Bench Check	01-30-14
Board of Tests Bench Check	07-30-14
Board of Tests Bench Check	12-10-14
Board of Tests Bench Check	05-21-15
Board of Tests Bench Check	03-07-17
Board of Tests Bench Check	10-25-17
Board of Tests Bench Check	05-03-19
Board of Tests Bench Check	09-30-20



Presentation of this form certifies that SN: 80-003402, the Intoxilyzer, 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. poher HBlakelun

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	14:11:0)	80-003402			
RUMENT TYPE ntoxilyzer		MENT MODEL			INSTRUMENT SERIAL NUMBER	
		TEST RE	SULTS			
Diagnosti PASS						
Mouth Alcoho PASS	bl Test					
RFI Test PASS		Dup	olicate Breath	Sampling Re	sults	
Abort Tes PASS		Value	Test 1	Test 2	Control Test	
Improper Samp PASS	ole Test	.02	0.020	0.018	0.019	
Interferent Dete PASS	ect Test	.04	0.037	0.036	0.037	
No Sample Give	en Test	.10	0.095	0.094	0.096	
PASS		.20			0.201	
Insufficient Sam PASS	ple Test		PA	SS		
Air Blank Contamir PASS	nation Test					
Range Exceede PASS	ed Test					
		CERTIFYING T				
swear under penalty he Intoxliyzer Bench				f Oklahoma.	have comp	
URE				DATE		

PERMIT # 0000023020 5/13

CMI Form OKBE1 01/2019

PAPE,

CHRISTOPHER



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

9/28/2020

BENCH CHECK TECHNICIAN'S REPORT

Date: 09/30/2020

Start Time: 14:10

End Time: 15:00

INSTRUMENT

Intoxilyzer Model		Serial #			
8000		80-003402			
GAS CANISTER		EXP Date			
22620080A2-004		10/05/2	022		
REFERENCE					
	Simula	ator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100		
		Serial #			
DR2834	DR3700	DR2455	DR3470		
	Cor	ncentration			
.02	.04	.10 .20			
		<u>LOT #</u>			
20070	20060	20190	20160		
	Manut	factured Date	Second Contraction Contract		
02/13/2020	02/10/2020	04/06/2020 03/18/			
	Exp	iration Date			
02/13/2022	02/10/2022	04/06/2022	03/18/2022		
	Solution C	Commission Date	1.000		

9/28/2020

REASON FOR BENCH CHECK

ØPOST REPAIR ØCYLINDER REPLACEMENT

TROUBLESHOOTING ROUTINE MAINTENANCE

9/28/2020

COMMENTS

9/28/2020

Replaced breath hose

3020

Technician Signature / Permit #

Christopher Pape #23020 Printed Name

	e of Analysis – Dry Gas	and the second sec
9/23/2020	0.080	
- Date of Analysis	Labelled target value (g/210L)	
004	0.079	
Cylinder #	Average test result	
Christopher Pay	e Clattas de 2202	
BOT Technician Name and Signat	ure automation and a second	specialty gases
The second se		BRI FORM 5.0

Certificate of Analysis

Certificate ID:

13253 *

Part #: Cylinder Size: Lot Number: Expiration:

BAC105L080T 105L 22620080A2* 10/5/2022 *

RCV. 0 9/22/2020

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

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

Component:	Reported Concentration:	Analytical Accuracy (U, k=2):	Analytical Method:
Ethanol	208 ppm	+/-0.002 BAC(G/210L)	NDIR
Nitrogen	Balance	[5.2 ppm]	

Distributed by:

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

X.

 Intoxilyzer
 Alcohol Analyzer

 Model 8000
 SN 80-004923

 09/23/2020
 10:00

 Test
 g/210L
 Time

 Air Blank
 0.000
 10:01

 Cal Check
 0.078
 10:01

1 2 0 6 - 2 0 W W W		
Cal Check	0.078	10:01
Rir Blank	0.000	10:02
Cal Check	0.079	10:02
Air Blank	0.000	10:03
Cal Check	0.079	10:03
Air Blank	0.000	10:03
Cal Check	0.079	10:04
Air Blank	0.000	10:04
Cal Check	0.079	10:05
Air Blank	0.000	10:05
Cal Check	0.079	10:05
Air Blank	0.000	10:06
Cal Check	0.079	10:06
Air Blank	0.000	10:07
Cal Check	0.079	10:07
Air Blank	0.000	10:08
Cal Check	0.078	10:08
Air Blank	0.000	10:08
Cal Check	0.079	10:09
Air Blank	0.000	10:09
Cal Check Stats		2111
Average	0.0788	
Std Dev	0.0004	
Rel Std Deu(%)	0.5350	

Operator's 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

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

7/13

ALPHA INSTRUMENT 2

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/13

COUNTY # CITY #	CITATION #	
	COUNTY	
DATE OF BIRTH		HEIGHT WEIGHT
08/09/196	1 M W	510 165
OKLAHOMA CITY	OK	ZIP CODE 73133
	ASS RESTRIC	
TAG #	STATE	CMV PLACARD
MOCK nable grounds to believe the person was driving or in actual physi, alley or lane which provides access to one or more single or mul		
ANCE, INSTALL NEW CYLINDER		
MED OF THE IMPLIED CONSENT TEST REQUEST		Sectio
SPECIALIST	-	
02 BOARD OF TESTS		
080 23020		
620080A2 09/30/2020	DATE CYLINDER	
-minute (or greater) deprivation/observation		
riod was observed prior to and continuing		TE STA
to the time of test administration.	OF T	*****
inistered said Breath-Alcohol Test i	in 2/***	
pliance with the applicable operating	121 \ 60	ALA XX
procedure of the Board of Tests.	5 EX ***	
	100 +	
123020		
TURE OF OPERATOR		1907
A CONTRACTOR OF THE OWNER	-	est Result
CHRISTOPHER		AC g/210L
0000484 0000023020		.00
D OF TESTS		.00
n that your driver's license is revoked or denied for a period ving privilege in this state will be disqualified if you refused on hercial motor vehicle. You may appeal any Departmental act were arrested. Your petition must be filed within thirty (30) DAP) administered by the Department of Public Safety (I pation in IDAP may reduce the amount of fees you will b DAP to the Department of Public Safety at P.O. Box 1141 e containing the Notice of Revocation and the Noti	r failed the state's test(s tion against your driver li days of the date listed b DPS). Completion of IC be required to pay to th 15, Oklahoma City, OK ice of Department In Badge #:) icense elow, DAP may prevent a ne State. You must 73136. npaired Driving
erjury under the laws of Oklahoma that the foreg	going is true and cor	rect." Section
Signature of arresting offi	icer:	
BOARD OF TESTS	IPHONE	
	PHONE 40542524	60
		Section
ADDRESS	PHONE	
ADDRESS	PHONE	
and the second		

OFFICER/DPS COPY BOT Form AFF01 03/2020

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

RREST DATE 09/30/2020		REST TIME		COUNTY #	CITY #	CI	TATION #	-	_	Section
RREST LOCATION	14	420			y I	-		COUNT		475
BOT JBJECT NAME					DATE OF BIRTH		SEX	RACE	LAHON HEIGHT	WEIGHT
NORTH, GAYI	LON LEVERN	Е			08/09/1	961	M	W	510	165
DRESS 3600 MARTIN	I LUTHER K	ING A				0	ATE OK	-	ZIP CODE	
083454871			O	6/30/20	019 OK	A		RESTR	1000	NDORSEMENT
		MODEL	¢		MOCK		STA	TE		LACARD
hway, street, turnpike, public p uence of alcohol and/or other i escribe driving behavior or circ	arking lot, or other public pl ntoxicating substances as p umstances):	ace, or upon a priva	nd I had reasonable grounds to te road, street, alley or lane wh	ich provides access	to one or more single	or multi-far	nily dwellin	g within I	this state whil	e under the
		THE PERSON	AINTENANCE, I WAS INFORMED OF THE IN D IN SECTION 1 ABOVE, and	IPLIED CONSENT	FEST REQUEST					Section
UIPMENT		SERIA	NUMBER SPEC	IALIST		e enter				
- 8000 ANDARD		80	-003402 BC		TESTS	_				
)ry			0.080		020					
NUFACTURER			LOT #	DATE	CYLINDER INSTALL	D			R EXPIRES	
LMO SERVATION START TEST	DATE		22620080		/30/202		10	/05	/2022	2
	/30/2020	G			o and continui			/	THE ST.	Are
Test Air Blank	g/210L 0.00	Time 14:52	I administered	said Breatl	n-Alcohol T					
Subject Test Breath Volume Air Blank	0.00 1.628 LITERS 0.00	14:52 14:53	compliance w		licable opera ard of Tests.	iting	TAT I			LA HO
lait	0.00	14:54	Millar	Vin	72079			12/4	****	1*/5
ir Blank ubject Test	0.00	14:55 14:55	VANDA	1 o	1220	_		1	1007	//
Breath Volume	1.816 LITERS		SIGNATURE OF OPER	ATOR					1801	
	0.00	14:55	NAME	1000					Cast Dass	.1.
				TOPHER						
			BADGE # 0000000484 AGENCY		00023020)			0.0	
			BOARD OF T	ESTS				-		
Air Blank Cal Check Air Blank FECTIVE THIRTY (30) DAY ys or more, if you refused or versing a CMV or CDL holde a result of this arrest by filling u may be eligible to partici rocation as a result of this quest IDAP within thirty (30	0.00 0.07 0.00 S FROM DATE SERVED failed the state's test(s). r) OR a test result of .04 a petilion in the District O pate in the Impaired Dri arrest from appearing o) days of the date listed	14:56 14:56 Notice of Revoc n addillon, your co or more while oper Court of the Countability or Accountability n your driving rec below. Mail the o	PAPE, CHRIS BADGE # 0000000484 AGENCY BOARD OF T ation is given that your drive mmercial driving privilege in ating a commercial motor ve in which you were arrested, Program (IDAP) administ cord. Participation in IDAP request for IDAP to the Dep	4 PERMI O O ESTS ar's license is revol this state will be d hicle. You may ap Your petition mus ered by the Depa may reduce the a partment of Public	00023020 ked or denied for a p isqualified if you refu- peal any Departme- is the filed within third triment of Public St amount of fees you c Safety at P.O. Bo	eriod of or ised or fail ital action i y (30) days fety (DPS will be re x 11415, C	ed the stat against yo s of the dat). Comple quired to klahoma	Bi d eighty de's test(ur driver te listed attion of pay to t City, OF	(180) s) · license below. IDAP may p the State. Y < 73136.	10L 0 So
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ccordance with Title 1	2 O.S. Section 426, "	I state under pe	enalty of perjury under	the laws of Ok	ahoma that the	foregoin	g is true	and co	prrect."	Section
e:09/30/202	0 Place (location w	hen signed):	1	Sigr	nature of arrestir	g officer				
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Christophol Colspan="2" HARRISBURG, PA 17111- 4511 • TELEPHONE: 717-564-5470 BRT Form 6.0 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 Intoxityzer 8000. RLPHA INSTRUMENT 2 CERTIFICA TE OF ANALYSIS MUX 2000 St 80-004923 BRT Form 6.0 CERTIFICA TE OF ANALYSIS MUX 2000 MARRISBURG, PA 17111- 4511 • TELEPHONE: 717-564-5470 BRT Form 6.0 BRT Form 6.0 MUX 2000 MIX 2000 MIX 2000 St 80-004923 BRT Form 6.0 Certified Alcohol Reference Solution for Simulator Intoxilyzer - Alcohol Reference Solution for Simulator Intoxilyzer / Alcohol Reference Solution for Simulator Intoxilyz	THE OWNER WATER OF THE OWNER OF THE OWNER WATER OF THE OWNER WATER OF THE OWNER OWNER OWNER OF THE OWNER OWNE OWNER		-/Avenue		
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Alcohol Reference Solution for Simulator were analyzed by 09:45 09:46 chromatography on February 17, 2020, using a Perkin Elmer Gas gas 09:47 09:47 Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 09:48 09:48 0.0242% (w/vol) ethyl alcohol. The expiration date for this lot 09:49 09:49 number is February 13, 2022 at 11:59 PM. 09:50 09:51

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.

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.

Operator's Signature

Cal Check

Air Blank

Average

Std Dev

Cal Check Stats

Rel Std Deu(%) 2,3569

0.020

0.000

0.020

0.000

0.021

0.000

0.020

0.000

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09:51

09:52

09:53

09:53

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09:54

7/22/2020	of Analysis – Wet Bath 0 0.040 Labeligd targetyalue (g/210L)	
20060 st Number		
hristopher R	DU D	HEABORATORIES, INC. EXESTIGATION OF A 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

RCVD 6/1/20

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

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.

aul

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.

g/210L Test Time Air Blank 0.000 14:57 Cal Check 0.040 14:58 Air Blank 0.000 14:59 Cal Check 0.039 14:59 Air Blank 0.000 15:00 Cal Check 0.039 15:01 Air Blank 0.000 15:01 Cal Check 0.039 15:02 Air Blank 0.000 15:02 Cal Check 0.039 15:03 Air Blank 0.000 15:04 Cal Check 0.039 15:04 Air Blank 0.000 15:05 Cal Check 0.040 15:06 0.000 Air Blank 15:06 Cal Check 0.040 15:07 Air Blank 0.000 15:07 Cal Check 0.040 15:08 Rir Blank 0.000 15:09 Cal Check 0.040 15:09 Rir Blank 0.000 15:10 Cal Check Stats 0.0395 Auerage Std Deu 0.0005 Rel Std Deu(%) 1.3342

erator's Signature

Certificate	UI Analysis - wet bath		
06/16/20	,100		
Date of Analysis	Labelled target value (g/210L)		
20190	.098	and solder	
Lot Number	Augeage test result (g/210L)	1	
(00 LSmith		BORATORIES,	
BOT Technician Name and Signa	ture ture	ET BRT Form 6.0 TISE JRG, PA 17111- 4511	● TELEPHONE: 717-564-5470
	2.2.0, Maintenance, the above referenced simular		

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	
Cal Check	0.097	16:28	
Air Blank	0.000	16:29	
Cal Check	0.098	16:29	
ir Blank	0.800	16:30	
:al Check	0.098	16:31	
lir Blank	0.000	16:31	
al Check Stats			
Average	0.0979		
Std Dev	0.0005		
Rel Std Deu(%)	0.5798		

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

1003 Operator ignature

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	of Analysis – Wet Bath		
07/07/2020) Oc 200		
Date of Analysis	Labelled to t value (g/210L)		
20160	1 0.197	and the second	
Lot Number	Av of test supported by	ABORATORIES,	INC.
Christopher Pape	SHO NORTH STA STE		
BOT Technician Name and Signatu	ire - 4783030	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

5/202

Certified Alcohol Reference Solution for Simulator

LPHR UNIT SUB ntoxilyzer - Ricohol Analyzer odel 8000 SN 80-003400 7/07/2020 15;25 est g/210L Tine ir Blank 0.000 15:26 al Check 0.196 15:26 ir Blank 0,000 15:27 31 Check 0.196 15:28 ir Blank 0.000 15:28

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.