

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 80-003312, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 13 pages.

Signed _____

Name of Position: Director/Records Custodian

Date of Attestation: 05/18/2022



Board of Tests for Alcohol and Drug Influence Environmy parts side, by anoning the retiredy and sea when the short of based and beam of the ath estima



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

BENCH CHECK DATE: <u>08-05-2019</u>

SERIAL: 80-003312

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>80-003312</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	07-22-08
Board of Tests Bench Check	09-22-08
Board of Tests Bench Check	11-07-08
Manufacturer Calibration	06-23-09
Board of Tests Bench Check	09-17-09
Board of Tests Bench Check	07-12-11
Board of Tests Bench Check	06-11-12
Manufacturer Calibration	10-03-13
Board of Tests Bench Check	10-08-13
Board of Tests Bench Check	01-09-14
Board of Tests Bench Check	10-12-15
Board of Tests Bench Check	07-10-17
Board of Tests Bench Check	08-05-19
· · · · · · · · · · · · · · · · · · ·	



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-003312</u>, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

4/13

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 MBlakelun

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

	ICH CHECK DATE TIME PROCEDURE E 8/05/2019 09:29:2		80-00331	2	
				INSTRUMENT SE	
		TEST RE	SULTS		No. of Concession, Name
Diagnosti PASS	cs				
Mouth Alcoho PASS	ol Test				
RFI Test PASS	1				
Abort Te	ot	Dup	licate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Samp PASS	ole Test	.02	0.022	0.018	0.019
Interferent Detect Test		.04	0.037	0.036	0.037
PASS		.10	0.101	0.101	0.101
No Sample Given Test PASS		.20	0.200	0.200	0.201
Insufficient Sam PASS	ple Test		PA	SS	
ir Blank Contamiı PASS	nation Test				
Range Exceede PASS	ed Test				
		CERTIFYING T			
year under nenalty	of periury the	t in regards to the	111111111111	nstrument I	have compl
		cedure approved l			
				DATE	
the					09/05/2
TH, JOSHUA				PERMIT #	016837

Board of Tests for Alcohol and Drug Influence Enhancing public satety by ensuining the accuracy and scientific reliability of blood and breath testing.

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

BENCH CHECK TECHNICIAN'S REPORT

Date: 08 / 05 / 19 Start Time: 0830 End Time: 1030

INSTRUMENT Intoxilyzer Model Serial # 8000 60-003312 GAS CANISTER EXP Date 08619080A1 # 099 06-05-2021

1.1

REFERENCE

07-09-19	07-09-19	08-06-19	08-06-19	
	Solution Cor	nmission Date		
01-09-2020	12-06-2019	02-26-2020 10-09		
California	Expirat	tion Date		
01-09-2018	12-06-2017	02-26-2018	10-09-2017	
	Manufac	tured Date		
18020	17410	18070 173		
- 1,44	And a second sec	<u> </u>		
.02	.04	.10	.20	
	Conce	entration		
DR3591	DR3753	DR3594 DR3		
	Se	rial #		
Guth 2100	Guth 2100	Guth 2100 Guth 2		
	Simulat	or Model		

REASON FOR BENCH CHECK

□ POST REPAIR XCYLINDER REPLACEMENT □ TROUBLESHOOTING XROUTINE MAINTENANCE

COMMENTS

- ^	
10	
Technician Signature / Permit #	
Technician Signature / Permit #	
O ODD OWAR	

Printed Name

Certificate	of Analysis – Dry Gas	
08-05-2019	.080	SAR
Date of Analysis	Labelled target value (g/210L)	
# 009	,080	
Cylinder #	Average test result	
JoshSmith	(R	
BOT Technician Name and Signatur		specialty gases

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 08/05/2019 09:00

7/13

Test	g/210L	Time
Air Blank	0.000	09:01
Cal Check	0.079	09:01
Air Blank	0.000	09:02
Cal Check	0.080	09:02
Air Blank	0.000	09:02
Cal Check	0.079	09:03
Air Blank	0.000	09:03
Cal Check	0.080	09:04
Air Blank	0.000	09:04
Cal Check	0.080	09:04
Air Blank	0.000	09:05
Cal Check	0.080	09:05
Air Blank	0.000	09:06
Cal Check	0.079	09:06
Air Blank	0.000	09:07
Cal Check	0,080	09:07
Air Blank	0.000	09:08
Cal Check	0.080	09:08
Air Blank	0,000	09:08
Cal Check	0.079	09:09
Air Blank	0.000	09:09
Cal Check Stats		
Average	0.0796	
Std Dev	0.0005	
Rel Std Deu(%)	0.6487	

accordance with BOT Policy and Procedure Statement BRT-2.1.0, Maintenance, the above ferenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cyli

Certificate of Analysis

Certificate ID:	11941
Part #:	BAC105L080T
Cylinder Size:	105L
Lot Number:	08819080A1 J
Expiration:	6/5/2021 🤳



Analytical Method:

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

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

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

Distributed by:

CMI Inc. 316 East Ninth Stre Owensboro, KY 42 Phone 866-835-069 www.alcoholtest.cg

Signature

*NIST Traceable Reference Material Cylinder No. SGAL1091 / Job No. 13029 Certified 373.4 µmol/mol Ethanol in Nitrogen

OZI

Specialzy 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).

04-18-1

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.

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/13

Section 1

ARREST DATE 08/05/2019	ARREST TIME		COUNTY #		011Y# 92				
	- <u> </u>			CITY					
SUBJECT NAME				DATE		SEX	RACE	HEIGHT	
MOCK, SUBJECT TEST		CITY			3/09/196	STATE	W	ZIP COL	DE
3600 MARTIN LUTHER	KING A		OMA C		STATE CL	OK ASS	RESTR		L 3 3 TENDORSEMENT
T083454871	hisss		06/30	/2019	OK 1	A			M
VEHICLE MAKE NONE					NONE	S	OK OK	смv N	PLACARD
On the above date, time, and location, the above name highway, street, turnpike, public parking lot, or other pui influence of alcohol and/or other intoxicating substance (Describe driving behavior or circumstances): MOCK SUBJECT TEST. ROU	blic place, or upon a private s as prohibited by law.	e road, street, alley or lane v	which provides	access to one	e or more single or mu	sical control c Ilti-family dwe	of a motor ve elling within t	hicle upor his state w	a public road, while under the
Describe person's condition (odor, actions, etc.):									
NONE									
	THE PERSON	WAS INFORMED OF THE	IMPLIED CON	SENT TEST	REQUEST				
BREATH-ALCOHOL ANALYSIS RECORD, REPORT C			d LOG OF TE	ST AND MAI	ITENANCE RECORD).			Section
I-8000		-003312 B	OARD	OF TH					
standard Dry		TARGET VALUE 0.080		PERMIT NUI					
		LOT #		DATE CYLIN	DER INSTALLED	DA			ES 1
OBSERVATION START TEST DATE	MOUTHPIECE	0881908 A 15-minute (6/05	/202	2 L
1013 08/05/201	9 G				d continuing	1			
Test g/210L	Time	to the	time of tes	t adminis	tration.		SE /	THE S	TATE
		т. 1:	1: 1 D		11-1-7	•			
Air Blank0.00Subject Test0.00	10:59 10:59	I administere compliance					1	DAV.	
Breath Volume 1.492 LITE		-			of Tests.	g	5		
Air Blank 0.00 Wait	10:59 11:01	procedu		Doald	of resis.				
Air Blank 0.00	11:02								
Subject Test 0.00 Breath Volume 1.917 LITE	11:02 RS	SIGNATURE OF OPE	ERATOR			-		190	7
Air Blank 0.00	11:02	NAME				r			1.
Cal Check 0.07 Air Blank 0.00	11:03 11:03	SMITH, JOS	HUA					fest Re rAC g/	
		BADGE # 000000043	35	PERMIT #	016837				
		AGENCY BOARD OF 1	דדפייפ).(10
EFFECTIVE THIRTY (30) DAYS FROM DATE SER	VED. Notice of Revoca			s revoked o	denied for a period	of one hund	dred eighty	(180)	Section 2
days or more, if you refused or failed the state's test (operating a CMV or CDL holder) OR a test result of Safety must receive your written request for an adm The approved hearing request form is available Division, Department of Public Safety, P.O. Box 114 a fine of not more than Five Hundred Dollars (\$500. person's license, permit, or other evidence of driving	t(s). In addition, your cor f.04 or more while opera inistrative hearing on the at https://www.ok.gov/e 1/5, OKC, OK 73136. It 00), or by both such fine	nmercial driving privilege ting a commercial motor e Department approved dps/documents/ReqHea shall be a misdemeanor p and imprisonment, for an	in this state w vehicle. To a form, within f ring.pdf. Sub unishable by i y person to ap	ill be disqua opeal the driv fteen (15) da mit your hea mprisonmer oply for a rer	ified if you refused of ver's license revocal ays from the date you uring request form in t for not less than so	or failed the ion/disqualif u received r person at 3 even (7) day	state's test ication, the notice of rev 600 N. MLI is nor more	s) Departm vocation c < Ave. or than six (r disqualification. by mail to Legal 6) months, or by
SERVING OF NOTICE: I personally hand							in Sectio	n 1 abo	ve.
Date served: 08/05/2019	Signature of officer	:				Ва	adge #:		
n accordance with Title 12 O.S. Section 42	26, "I state under pe	nalty of perjury und	ler the laws	of Oklaho	ma that the fore	going is tri	ue and co	orrect."	Section 4
Date: 08/05/2019 Place (location	on when signed):			Signatur	e of arresting of	icer:			
SMITH, JOSHUA			BOARD	OF T	ESTS				
BADGE AGENCY ADDRESS		L					54252	460	
OTHER WITNESSES:			· · ·					100	Section 5
NAME			DDRESS			PHON	E		
1 NAME		TITLE AD	DRESS			PHON	E		
2									
No Temporary License Issued:		OFFICER/DI							

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

										Section 1
ARREST DATE 08/05/2019	ARREST TIME	 UNTY #		TY #	1-	NONE				Section 1
ARREST LOCATION NONE		 CITY	r I							
MOCK, SUBJECT TEST				/09/1	1961	sex M	race W	HEIGHT		veight 165
ADDRESS 3600 MARTIN LUTHER	KING A	A CITY	7		-	OK OK		ZIP COD 731		
DRIVER LICENSE # T083454871		100 DATE 30/20	19	STATE OK	CLAS A	S	RESTRI	CTIONS	endo M	RSEMENTS
NONE			1	₀# NONE		STA C	NTE NK	^{CMV} N	PLAC/	4RD
On the above date, time, and location, the above named										ic road,

The above task, the and tocation, the above table person was anested, and that reasonable grounds to believe the person was unking 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 intovicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST. ROUTINE MAINTENANCE. NEW GAS CANISTER INSTALL

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

NONE

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANAL	YSIS RECORD, REPORT OF TH	E PERSON NAMED	IN SECTION 1 ABOVE, and LO	OG OF TEST AND MAINTENANCE RECO	RD. Section 2
EQUIPMENT		SERIAL	NUMBER SPECIA	LIST	
I-8000		80-	-003312 BOZ	ARD OF TESTS	
STANDARD			TARGET VALUE	PERMIT NUMBER	
Dry			0.080	16837	
MANUFACTURER			LOT #	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			088190802	A1 08/05/2019	06/05/2021
OBSERVATION START	TEST DATE	MOUTHPIECE	A 15 minute (an	anastan) domnizzation (shaam usti	
1013	08/05/2019	G		greater) deprivation/observati	
RESULT TABLE				erved prior to and continuing	THE STAL
Test	g/210L	Time	to the tim	e of test administration.	
Air Blank	0.00	10:59	I administered s	said Breath-Alcohol Tes	t in
Subject Test	0.00	10:59	compliance wi	th the applicable operati	
Breath Volu	me 1.492 LITERS		-		
Air Blank	0.00	10:59	procedure	of the Board of Tests.	
Wait		11:01			
Air Blank	0.00	11:02			
Subject Test	0.00	11:02	SIGNATURE OF OPERA		1907
Breath Volu	me 1.917 LITERS		SIGNATURE OF OPERA	TOR	
Air Blank	0.00	11:02	NAME		
Cal Check	0.07	11:03			Test Result
Air Blank	0.00	11:03	SMITH, JOSHU	IA IPERMIT #	BrAC g/210L
			0000000435		BILLE BILLE
			AGENCY	10000010837	
				STS	
L					
EFFECTIVE THIRTY (30)	DAYS FROM DATE SERVED.	Notice of Revoca	ation is given that your driver	's license is revoked or denied for a peri	od of one hundred eighty (180) Section 3

EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of one hundred eighty (180) Section a 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. To appeal the driver's license revocation/disqualification, the Department of Public Safety must receive your written request for an administrative hearing on the Department approved form, within fifteen (15) days from the date you received notice of revocation or disqualification. The approved hearing request form is available at https://www.ok.gov/dps/documents/ReqHearing.pdf. Submit your hearing request form in person at 3600 N. MLK Ave. or by mail to Legal Division. Department of Public Safety, P.O. Box 11415, OKC, OK 73136. It shall be a misdemeanor punishable by imprisonment for not less than seven (7) days nor more than six (6) months, or by a fine of not more than Five Hundred Dollars (\$500.00), or by both such fine and imprisonment, for any person to apply for a renewal or a replacement license to operate a motor vehicle while the person's license, permit, or other evidence of driving privilege is in the custody of a law enforcement officer or the Department.

SERVING OF NOTICE: I personally hand-delivered a copy of the above containing the Notice of Revocation to the person named in Section 1 above.

Date served: 08/05/2019 Signature of officer:	Badge #:	
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."	Section 4
Date: 08/05/2019 Place (location when signed):	Signature of arresting officer:	

NAME	AGENCY
SMITH, JOSHUA	BOARD OF TESTS
BADGE AGENCY ADDRESS	ZIP CODE PHONE
000000435 INTER-AGENCY	00000 "4054252460"

		Certificate of Analysis – Wet Bath		and the second
		09-26-2018	, 8289	
~		Date of Analysis	Labelled target value (g/210L)	
JAN AN		18020	0.0204	1991
	GUTH LABORATORIE	SAMANC.	Average test result (g/210L)	
"Yand	590 NORTH 67th STREET & HARRISBURG, PA 1711	1-4511 @ TELEPHONE: 717-	564-5470	
\sim		BOT Technician Name and Signature	OMOTI	BRT Form 6,0
	A LANDAR STREET		0, <i>Maintenance</i> , he above referenced simu reference in maintenance of the Intoxilyzer	

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

RLPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer SN 80-002591 Model 8000 09/26/2018 15:36 0/210L Tine Test 15:36 .0.000 Air Blank 15:37 Cal Check 0.020 Air Blank 0.000 15:37 15:38 Cal Check 0.020 15:39 0.000 Rir Blank 15:39 0.020 Cal Check 15:40 Air Blank 0.000 Cal Check 0.020 15:41 Rir Blank 0.000 15:41 Cal Check 0.020 15:42 Air Blank 0.000 15:42 Cal Check 0.020 15:43 0.000 15:44 Rin Blank Cal Check 0.021 15:44 Air Blank 0.000 15:45 Cal Check 0.021 15:46 Hr Blank 0.000 15:46 al Check 0.021 15:47 lir Blank 0.000 15:47 al Check 0.021 15:48 ir Blank 0.000 15:49 al Check Stats Average 0.0204 Std Deu 0.0005 Rel Std Deu(%) 2.5312

Operator

Signature

Random Samples of Lot Number 18020 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 11, 2018, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0238% (w/vol) ethyl alcohol. The expiration date for this lot number is January 9, 2020 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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

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

		Certificate of	f Analysis – Wet Bath 1/13	a series in
A ®	1	09-26-18	,040	N ôz
L' MA		Date of Analysis	Labelled target value (g/210L)	
	UTH LABORATOR	150 IN17410	0.0396	S. Hat.
2 4 JY 590 N	ORTH 67th STREET O HARRISBURG, PA	17 14 Nuther TELEPHONE:	Average test result (g/210L)	
~		lost Smith		
		BOT Technician Name and Signature	•	BRT Form 6.0
	CERTIFICATE OF	In accordance with BRT – 2.1.	.0, Maintenance, the above referenced simularity of the interview of the i	lator solution is 8000.

Certified Alcohol Reference Solution for Simulator

Model 8000 09/26/2018		SN 80-802591 15:54
Test	9/210L	Time
Air Blank	0.000	15:54
Cal Check	0.040	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Rir Blank	0.000	15:57
Cal Check	0.039	15:58
Air Blank	D. 000	15:58
Cal Check	0.040	15:59
Air Blank	0.000	15:59
Cal Check	0.040	16:00
Air Blank	0.000	16:01
Cal Check	0.040	16:01
Air Blank	0.000	16:02
Cal Check	0.039	16:03
Air Blank	0.000	16:03
Cal Check	0.040	16:04
Air Blank	0.000	16:04
Cal Check	0.040	16:05
Air Blank	0.000	16:06
Cal Check	0.039	16:06
Air Blank	0.000	16:07
Cal Check Stats		
Average	0.0396	
Std Dev	0.0005	
Rel Std Deu(%)	1.3040	

Random Samples of Lot Number 17410 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2017, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0481% (w/vol) ethyl alcohol. The expiration date for this lot number is December 6, 2019 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.

Operator's Signature

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN12181501 whose values are traceable to NIST. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

09-27-2018 ate of Analysis Labelled Piget 18970			1 F / F		<i>\\</i>
18070 11 12	0 0001				
	0.0996	1007 -		2-) - (i	
Aller Aller testre		BORAT			E. 747 604 6470
OT Technician Name and Signature	590 NORTH 67th STREE	BRT Form 6.0	RG, PA 17111- 4511	• TELEPHON	E: /1/-504-54/0

Certified Alcohol Reference Solution for Simulator

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/27/2018 08:28 Tine Test g/210L Air Blank 0.000 08:28 Cal Check 0.100 08:29 Air Blank 0.000 08:29 Cal Check 0.100 08:30 Air Blank 0.000 08:31 Cal Check 0.099 08:31 Air Blank 0.000 08:32 Cal Check 0.100 08:33 Air Blank 0.000 08:33 Cal Check 0.100 08:34 08:34 Air Blank 0.000 Cal Check 0.100 08:35 Air Blank 0.000 08:36 Cal Check 0.099 08:36 Air Blank 08:37 0.000 Cal Check 0,099 08:38 Ric Blank 0.000 08:38 Cal Check 08:39 0.099 Air Blank 0.000 08:39 Cal: Check 0.100 08:40 Air Blank 0.000 08:41 Cal Check Stats 0.0996 Average Std Deu 0.0005 Rel Std Dev(%) 0.5184

Signature

Operator

Random Samples of Lot Number 18070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 28, 2018, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1219% (w/vol) ethyl alcohol. The expiration date for this lot number is February 26, 2020 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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability: Testing was conducted using Cerilliant Reference Standard lot number FN04271602 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.

9-27-2018	,208		
ate of Analysis	Labelled target value (g/210L)		
17340	B. 1968	1007.50	
Lot Number	when the result (g/210L)	Martin and a state	¥
JOSH SMITH ST	GUTH LA	BORATORIES,	INC.
and the second	590 NORTH 67th STREET	HARRISBURG, PA 17111- 4511	
BOT Technician Name and Signature	A .	BRT Form 6.0	
	0, Maintenance, the above referenced simula reference in maintenance of the Intoxilyzer 8		

Certificate of Analysis - Wet Bath

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Nodel 8000 09/27/2018	Alcohol Analy;	SN 80-00259 15:2
Test	g/210L	Tine
Air Blank	0,000	15:27
Cal Check	0.196	15:28
Air Blank	0.000	15:29
Cal Check	0,196	15:29
Air Blank	0.000	15:30
Cal Check	0.197	15:31
Air Blank	0.000	15:31
Cal Check	0.197	15:32
Air Blank	0.000	15:33
Cal Check	0.197	15:33
Air Blank	0.000	15:34
Cal Check	0.197	15:35
Rir Blank	0.000	15:35
Cal Check	0.197	15:36
ir Blank	0.000	15:36
al Check	0.197	15:37
lir Blank	0.000	15:38
al Check	0.197	15:38
ir Blank	0.000	15:39
al Check	0.197	15:40
ir Blank	0.000	15:40
al Check Stats		- 1. C
Average	0.1968	
Std Deu	0.0004	
Rel Std Dev(%)	0.2142	

Operator'

Signatur

> Random Samples of Lot Number 1734 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 10, 2017, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2410% (w/vol) ethyl alcohol. The expiration date for this lot number is October 9, 2019 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.

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.