

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 80-002696, 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: 05/11/2020



Bound of Yosts for Alcohol and Drivy Influence Bergeorpeus states or generation and the second states and second states does a second states



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

BENCH CHECK DATE: <u>05-11-2020</u>

SERIAL: 80-002696

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>80-002696,</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	09-17-07
Board of Tests Bench Check	07-07-08
Board of Tests Bench Check	09-03-09
Board of Tests Bench Check	09-27-11
Board of Tests Bench Check	08-22-13
Board of Tests Bench Check	06-22-15
Board of Tests Bench Check	05-11-20



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-002696</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. pohrtflichelium

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

CH CHECK DATE 5/11/2020	TIME PROCEDURE BEGAN		STRUMENT LOCATION	6	
RUMENT TYPE ntoxilyzer	INSTRUMENT	MODEL		INSTRUMENT SE	
		TEST RE	SULTS		
Diagnosti	cs				
PASS	W.1				
Mouth Alcoho	ol Test				
PASS					
RFI Test	t				
PASS			h de la secteria de l	2.0.6.02	(11) ·
Abort Te	st	Dup	licate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Samp	ole Test			10000	
PASS		.02	0.021	0.021	0.022
Interferent Dete	ect Test	.04	0.037	0.037	0.038
PASS		.10	0.096	0.095	0.097
No Sample Give PASS	en Test	.20	0.206	0.204	0.205
Insufficient Sam PASS	ple Test		PA	SS	
Air Blank Contamiı PASS	nation Test				
Range Exceede PASS	ed Test				
All them all					
			No. State No.		
	T A MARKET AND A MAR	CERTIFYING T			
I swear under penalty the Intoxliyzer Bench					
				DATE	
CR				04	5/11/2025
				PERMIT #	



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

BENCH CHECK TECHNICIAN'S REPORT

Date: 05 / 11 / 20 Start Time: //25 End Time: /600

INSTRUMENT Intoxilyzer Model		Serial #					
8000		80-002696					
GAS CANISTER		EXP Date					
05620080A2	#022	04-05-	2022				
REFERENCE	Cimula	tou Madal	241				
Guth 2100	Guth 2100	ator Model Guth 2100	Guth 2100				
		erial #	1				
DR3591	DR3753	DR3594	DR3754				
	Conc	entration					
.02	.04	.10	.20				
		<u>OT #</u>					
19050	19080	19301	19200				
	Manufa	ctured Date					
02-04-2019	03-04-2019	10-30-2019	08-06-2019				
	Expira	ation Date	1				
02-04-2021	03-04-2021	10-30-2021	08-06-2021				
	Solution Co	mmission Date					
05/05/20	05/05/20	05/05/20	05/05/20				

REASON FOR BENCH CHECK

□ POST REPAIR CYLINDER REPLACEMENT □ TROUBLESHOOTING ROUTINE MAINTENANCE COMMENTS

	8
\cap	
1 Marian	
Technician Signature / Permit #	
rechnician Signature / Permit #	
Josh Smith	

Printed Name

Certificate	of Analysis – Dry Gas	
04-26-20	,980	
Date of Analysis	Labelled target value (g/210L)	
022	1079	
Cylinder #	Average test result	
BOT Technician Name and Signatu	Sett	specialty gases

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 04/26/2020 09:33

g/210L

0.000

0.079

0.000

0.079

Time

09:33

09:34

09:34

09:34

Test

Air Blank

Cal Check

Air Blank

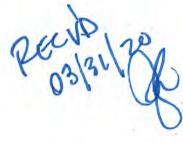
Cal Check

7/13

In actordance with BOT Policy and Procedure Statement BE 33 B Main Branch D. Box 7	0 • Jacksonville, IL 62651-0790
referenced dry gas cylinder is suitable for use as an external reference with the Intoxilyzer 8000. 217-245-2183 • Fax: 217-24	3-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:	12811
Part #:	BAC105L080T
Cylinder Size:	1051
Lot Number:	05620080A2
Expiration:	4/5/2022 🤳



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

Component: Concen Ethanol 208 ppm Nitrogen Balance

Reported Accuracy Concentration: (U, k=2):

+/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Distributed by:

CMI Inc. 316 East Ninth St Owensboro, KY 4 Phone 866-835-0 www.alcoholtest.

area to exceed 52 °C (125 °F).

Store in dry area, away from sources of heat,

ignition and direct sunlight. Do not allow storage

Air Blank 0.000 09:35 Cal Check 0.078 09:35 RIF Blank 0.000 09:36 Cal Check 0.079 09:36 Rir Blank 0.000 09:37 Cal Check 0.079 09:37 Air Blank 0.000 09:38 Cal Check 0.079 09:38 Air Blank 0.000 09:38 Cal Check 0.080 09:39 Air Blank 0.000 09:39 Cal Check 0.080 09:40 Air Blank 0.000 09:40 Cal Check 0.079 09:40 Air Blank 0.000 09:41 Cal Check 0.080 09:41 Air Blank 0.000 09:42 Cal Check Stats Average 0.0792 Std Deu 0.0006 Rel Std Deu(%) 0.7985

Operator's Signature

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

MES6

Specialty Gas Lab Tech

03-11-2020. .-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

8/13

Badge #:

			Z UIIII						Section 1
ARREST DATE	ARREST TIME		COUNTY #	CITY	#	CITAT	ION #		
05/13/2020	0700		55	62	2	NC	ONE		
ARREST LOCATION			CITY				CC	UNTY	
NONE			N	ONE)KLAH(OMA
SUBJECT NAME				DATE OF			EX RA		WEIGHT
NORTH, GAYLON L	EVERNE			08/	09/19	51	M V	V 51	0 165
ADDRESS		CITY				STATE		ZIP CO	
3600 MARTIN LUT	HER KING A	OKLAH	IOMA CITY	·		OK	2	73	133
DRIVER LICENSE #			EXPIRATION DATE		TATE	LASS	RE	STRICTIONS	ENDORSEMENTS
T083454871			06/30/20	19	OK	A			M
VEHICLE MAKE	MODEL			TAG #			STATE	CMV	PLACARD
NONE	NONE			N(ONE		OK	N	N
On the above date, time, and location, the abo highway, street, turnpike, public parking lot, or influence of alcohol and/or other intoxicating st (Describe driving behavior or circumstances): MOCK SUBJECT TEST	other public place, or upon a private road,								
Describe person's condition (odor, actions, etc.):								
ROUTINE MAINTENANC	E AND NEW GAS CANI	STER INS	TALL						
	THE PERSON WAS IN	FORMED OF THE	IMPLIED CONSENT T	EST REQU	EST				
BREATH-ALCOHOL ANALYSIS RECORD, R	EPORT OF THE PERSON NAMED IN SEC	TION 1 ABOVE, a	nd LOG OF TEST AND	MAINTEN	ANCE RECOR	D.			Section 2

EQUIPMENT		ICEDIAL	NUMBER SPECIALIST
I-8000			-002696 BOARD OF TESTS
STANDARD		00	
Dry			0.080 16837
			LOT # DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES
ILMO			05620080A2 05/11/2020 04/05/2022
OBSERVATION START TEST	DATE	MOUTHPIECE	A 15-minute (or greater) deprivation/observation
	/13/2020	G	period was observed prior to and continuing
RESULT TABLE			
Test	g/210L	Time	to the time of test administration.
Air Blank	0.00	08:05	I administered said Breath-Alcohol Test in
Subject Test	0.00	08:05	compliance with the applicable operating
Breath Volume	1.511 LITERS		
Air Blank	0.00	08:06	procedure of the Board of Tests.
Wait		08:07	
Air Blank	0.00	08:08	
Subject Test	0.00	08:10	
Breath Volume	1.738 LITERS		SIGNATURE OF OPERATOR
Air Blank	0.00	08:10	
Cal Check	0.08	08:10	NAME Test Result
Air Blank	0.00	08:11	SMITH, JOSHUA DrAC -/2101
			BADGE # PERMIT # BFAC g/210L BFAC g/210L
			AGENCY 0.00
			BOARD OF TESTS
			ation is given that your driver's license is revoked or denied for a period 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) 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.

	NE	/12/	$\gamma \gamma \gamma \gamma \gamma$	
Date served:	057	тэ/	2020	Signature of officer
				enginatare et ettidet

In accordance with Title 1	12 O.S. Section 426, "I state under pe	enalty of perju	ry under the laws o	of Oklahon	na that the fore	going is true and correct."	Section 4
Date: 05/13/202	20 Place (location when signed):			Signature	of arresting of	ficer:	
SMITH, JOSH	IUA		AGENCY BOARD	OF TH	ESTS		
BADGE 0000000435	AGENCY ADDRESS					PHONE 4054252460	
OTHER WITNESSES:			· · · · · · · · · · · · · · · · · · ·				Section 5
1		TITLE	ADDRESS			PHONE	
NAME		TITLE	ADDRESS			PHONE	

2

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

								Section 1
ARREST DATE ARREST TIME	COUNTY #	CIT	Υ#	CI	TATION #			
05/13/2020 0700	55	6	2	1	NONE			
ARREST LOCATION		CITY				COUNT		
NONE		NONE				OK]	LAHC	MA
SUBJECT NAME			FBIRTH		SEX		HEIGHT	
NORTH, GAYLON LEVERNE		08,	/09/	1961	M	W	510) 165
ADDRESS	CITY				ATE	•	ZIP COD	-
3600 MARTIN LUTHER KING A	OKLAHOMA C	\mathbf{ITY}			ЭК		731	_33
	EXPIRATION DA		STATE	CLASS		RESTRI	CTIONS	ENDORSEMENTS
T083454871	06/30,	/2019	OK	A				M
VEHICLE MAKE MODEL		TAC			STA	ATE .	CMV	PLACARD
NONE NONE		N N	IONE		C	ЭK	N	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):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE AND NEW GAS CANISTER INSTALL

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANAL	YSIS 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-	-002696 BOARD) OF TESTS	
STANDARD			TARGET VALUE	PERMIT NUMBER	
Dry			0.080	16837	
MANUFACTURER			LOT #	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			05620080A2	05/11/2020	04/05/2022
	IEST DATE	MOUTHPIECE	A 15-minute (or great	er) deprivation/observation	
	05/13/2020	G		d prior to and continuing	
RESULT TABLE					THE STAD
Test	g/210L	Time	to the time of	test administration.	
Air Blank	0.00	08:05	I administered said	Breath-Alcohol Test in	
Subject Test	0.00	08:05	compliance with th	e applicable operating	
Breath Volum	ne 1.511 LITERS		-		
Air Blank	0.00	08:06	procedure of t	he Board of Tests.	
Wait		08:07			
Air Blank	0.00	08:08			
Subject Test	0.00	08:10	SIGNATURE OF OPERATOR		1907
Breath Volum	ne 1.738 LITERS		SIGNATORE OF OPERATOR		
Air Blank	0.00	08:10	NAME		-
Cal Check	0.08	08:10			Test Result
Air Blank	0.00	08:11	SMITH, JOSHUA	PERMIT #	BrAC g/210L
			0000000435	0000016837	
			AGENCY	0000010037	0.00
			BOARD OF TESTS	7	
EFFECTIVE THIRTY (30)	DAYS FROM DATE SERVED	Notice of Royce		se is revoked or denied for a period of or	he hundred eighty (180) Section 3
days or more, if you refuse	ed or failed the state's test(s). Ir	addition, your cor	nmercial driving privilege in this stat	e will be disqualified if you refused or faile	ed the state's test(s)
(operating a CMV or CDL I	holder) OR a test result of .04 o	r more while opera	ting a commercial motor vehicle. Ye	ou may appeal any Departmental action a	against your driver license
as a result of this arrest by	filing a petition in the District C	ourt of the County	in which you were arrested. Your pe	etition must be filed within thirty (30) days	s of the date listed below
revocation as a result of	this arrest from appearing on	er Accountability	Program (IDAP) administered by ord Participation in IDAP may rea	the Department of Public Safety (DPS duce the amount of fees you will be re). Completion of IDAP may prevent a quired to pay to the State. You must
request IDAP within thirt	y (30) days of the date listed l	below. Mail the r	equest for IDAP to the Departmen	t of Public Safety at P.O. Box 11415, O	klahoma City, OK 73136.
				ice of Revocation and the Notice	
	m to the person named in				b Department impalled Driving
	12/2000				
Date served: 05/	IJ/ZUZU Sigr	nature of officer			Badge #:

Date served: 0571.	Signature of officer:				Badge #:	
In accordance with Title 1	2 O.S. Section 426, "I state under penalty of perjury	under the laws of	of Oklaho	ma that the fore	going is true and correct."	Section 4
Date: 05/13/202	0 Place (location when signed):		Signatur	e of arresting of	icer:	
SMITH, JOSH	IUA	AGENCY BOARD	OF T	ESTS		
BADGE 00000435	AGENCY ADDRESS INTER-AGENCY				PHONE 4054252460	

Certificate	of Analysis – Wet Bath	
12-10-19 Date of Analysis	LabejMcj targen alue (g/210L)	
19.950 ot Number	A A CHITLI	BODITODITO NO
JOSH SMITH	590 NORTH 67th ST	ABORATORIES, INC.
BOT Technician Name and Signat		BRT Form 6.0
In accordance with BRT - 2	.2.0, Maintenance, the above referenced simal reference in maintenance of the intoxilyze	ulator solution is

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer	1					
Model 8000 5N 80-004923 12/10/2019 14:52	Certified	Alcohol	Reference	Solution	for	Simulator

Test	g/210L		Time	
Air Blank	0.009		14:53	
Cal Check	0.019		14:53	
Air Blank	0.000		14:54	
Cal Check	0.020		14:55	
Air Blank	0.000		14:55	
Cal Check	0.019		14:56	
Air Blank	0.000		14:56	
Cal Check	0.020		14:57	
Air Blank	0.000		14:58	
Cal Check	0.019		14:58	
Air Blank	0.000		14:59	
Cal Check	0.020		15:00	
AIr Blank	0.000		15:00	
Cal Check	0.019		15:01	
Air Blank	0.000		15:01	
Cal Check	0.020		15:02	
-Air Blank	0.000		15:02	ŝ
Cal Check	0.020	÷	15:03	Ì
Air Blank	0.000		15:04	i
Cal Check	0.020		15:04	1
Air Blank	0.000		15:05	Ş
Cal Check Stats				
Average	0.0196			
Std Deu	0.0005			
Rel Std Dev(%)	2,6345			

perator's Signature

Random Samples of Lot Number 19050 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 5, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0236% (w/vol) ethyl alcohol. The expiration date for this lot number is February 4, 2021 at 11:59 PM.

10/13

When used in a calibrated Simulator, operating at 15:04 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 Analysis – Wet Bath	
12.10-19	,040	
ate of Analysis	Labelet tar R value (g/210L)	
19080	1. 1048	and the second s
ot Number	CANT CALIFY THE CASE OF THE	Laboratories, Inc.
JOSH SMITH	590 NORTH 67th	STREET . HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470
OT Technician Name and Signatu	re	BRT Form 6.0

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT 2	
Intoxilyzer - Alcohol	Analyzer -
flode1 8000	SN 80-004923
12/10/2019	15:16

Certified Alcohol Reference Solution for Simulator

Test	g/210L		Time
Air Blank	0.000		15:17
Cal Check	0.040		15:17
Air Blank	0.000		15:18
Cal Check	0.040		15:19
Air Blank	0.000		15:19
Cal Check	0.040		15:20
Air Blank	0.000		15:20
Cal Check	0.040		15:21
Air Blank	0.000		15:22
Cal Check	0.040		15:22
Air Blank	0.000		15:23
Cal Check	0.040		15:24
Rir Blank	0.000		15:24
Cal Check	0.040		15:25
Air Blank	0.000		15:25
Cal Check	0.039		15:26
Air Blank	0.000		15:27
Cal Check	0.039	41	15:27
Air Blank	0.000		15:28
al Check	0.039		15:29
Air Blank	0.000		15:29
al Check Stats			
Average	0.0397		
Std Deu	0.0004		
Rel Std Deu(%)	1.2167		

Signatur

Random Samples of Lot Number 19080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 5, 2019, 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 March 4, 2021 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.

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.

Certificate	of Analysis -	- Wet Bath	
12-10-19		,100	
Date of Analysis	Labelled target	Name and a local data in the local data and the second data	
19301	5 22	.100	
ot Number	Ayrage ter res	ult (g/2101)	LABORATOBIEC INC
JOSH SMITH	The state	590 NORTH 67th	LABORATORIES, INC. STREET • MARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470
OT Technician Name and Signal	ture		BRT Form 6.0

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol	Analyzer	
Model 8000	SN 80-004923	
12/10/2019	15:36	

Certified Alcohol Reference Solution for Simulator

Test	g/210L	Time
Air Blank	0.000	15:37
Cal Check	0.100	15:37
Air Blank	0.000	15:38
Cal Check	0.101	15:39
Air Blank	0.000	15:39
Cal Check	0.100	15:40
Air Blank	0.000	15:40
Cal Check	0.100	15:41
Air Blank	0.000	15:42
Cal Check	0.100	15:42
Rir Blank	0.000	15:43
Cal Check	0.099	15:44
Air Blank	0.000	15:44
Cal Check	0.100	15:45
AIr Blank	0.000	15:45
Cal Check	0,099	15:46
Air Blank	0.000	15:47
Cal Check	0.100	15:47
Air Blank	0.000	15:48
Cal Check	0.100	15:49
Air Blank	0.000	15:49
Cal Check Stats		
Average	0.0999	
Std Deu	0.0005	
Rel Std Deu(%)	0.5682	

Random Samples of Lot Number 19301 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on November 1, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1210% (w/vol) ethyl alcohol. The expiration date for this lot number is October 30, 2021 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%.

s Signature

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.

12/13

Certificate	e of Analysis – Wet Bath	Statute and
12-11-19	,200	
ate of Analysis	Laberled tar Rivalue (g/210L)	
19200	1200	A CONTRACTOR OF A CONTRACTOR OFTA CONTRACTOR O
Lot Number	And A	LABORATORIES, INC.
Josh Smith	590 NORTH 6	7th STREET . MARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470

TE OF ANALYSIS TIFICA

13/13

ALPHA INSTRUTENT 2 Intoxilyzer - Alcohol Analyzer Hodel Bood SH 80-004923 12/11/2019 08:03			Certified Alcohol Reference Solution for Simulator		
Test	g/210L	- Time	Random Samples of Lot Number 19200 of		
Air Blank	0,000	08:04	Rundom Sumptes of Bot Rundor 19200 of		
Cal Check	0,198	08:04	Alaskal Deference Solution for Simulator were englyzed by		
Air Blank	0.000	08:05	Alcohol Reference Solution for Simulator were analyzed by		
Cal Check	0.198	08:06			
Air Blank	0.000	08:06	gas chromatography on August 7, 2019, using a Perkin Elmer Gas		
Cal Check	0,197	08:07	17 M		
Air Blank	0.000	08:08	Chromatograph Autosystem XL S/N: 610N9030209, and found to contain		
Cal Check	0.197	08:08			
Air Blank	0,000	08:09	0.2418% (w/vol) ethyl alcohol. The expiration date for this lot		
Cal Check	0.197	08:10 08:10	0.2416/0 (w/v0) chiyi alcondi. The explication date for this for		
Air Blank	0.000	08:11	in the in America 2021 of 11.50 DM		
Cal Check Ric Blank	0.197	08:11	number is August 6, 2021 at 11:59 PM.		
Cal Check	0.197	08:12			
Air Blank	0.000	08:13			
Cal Check	0,197	08:13			
Oto Disek	0.000	00-14	With a seal in a calibrated Simulaton approxime of		

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.

Test	g/210L	- Tip
Air Blank	0.000	08:0
Cal Check	0,198	08:0
Air Blank	0.000	08:0
Cal Check	0.198	08:0
Air Blank	0.000	08:0
Cal Check	0,197	08:0
Air Blank	0,000	08:0
Cal Check	0.197	08:0
Air Blank	0.000	08:0
Cal Check	0.197	08:1
Air Blank	0.000	08:1
Cal Check	0.197	08:1
Air Blank	0.000	08:1
Cal Check	0.197	08:1
Air Blank	0.000	08:1
Cal Check	0.197	08:1
Air Blank	0.000	08;1
Cal Check	0.196	08:1
Air Blank	0.000 -	08:1
Cal Check	0.198	08:1
Air Blank	0.000	08:1
Cal Check Stats		
Average	0.1972	
Std Deu	0.0006	
Rel Std Deu(%)	0.3207	

erator's Signature