

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 emuring 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 DATE: 07-23-2021

SERIAL: 80-005474

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>80-005474,</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	02-22-12
Board of Tests Bench Check	03-30-12
Manufacturer Calibration	05-17-12
Board of Tests Bench Check	06-08-12
Board of Tests Bench Check	02-20-14
Manufacturer Calibration	03-29-16
Board of Tests Bench Check	04-27-16
Board of Tests Bench Check	10-11-17
Board of Tests Bench Check	08-27-19
Board of Tests Bench Check	07-23-21



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-005474</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,

poher Blakeburn

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

7/23/2021	IECK DATETIME PROCEDURE BEGAN23/202109:15:1		NSTRUMENT LOCATION		
TRUMENT TYPE	INSTRU	MENT MODEL		INSTRUMENT SE	
	-	TEST RE	SULTS	00 00	
Diagnost	tics				
PASS	3				
Mouth Alcoh	ol Test				
PASS	3				
RFI Tes	st				
PASS	3	Du	plicate Breath	Sampling Pa	eulte
Abort Te	est	Du			in the second second
PASS		Value	Test 1	Test 2	Control Test
Improper Sam					20111
PASS		.02	0.017	0.017	0.018
Interferent Det		.04	0.037	0.036	0.037
PASS		.10	0.097	0.096	0.096
No Sample Giv PASS		.20	0.195	0.192	0.191
Insufficient San PASS			PA	SS	
Air Blank Contam PASS					
Range Exceed PASS					
1100					
		CERTIFYING T		1.1.0.000	
I swear under penalt					
the Intoxliyzer Benc	en Checking Proc	edure approved	by the State o		
1-1-	- 1			DATE	
	11			7	1221 -
1 MATTA					15/00
Milling	pl			[]	0120



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

BENCH CHECK TECHNICIAN'S REPOR

Date: 07/23/2021

Start Time: 09:15

End Time: 10:15

INSTRUMENT

Intoxilyzer Model		Serial #					
8000	80-005474						
GAS CANISTER							
LOT #	E	XP Date					
11821080A2-012		06/05/2	023				
REFERENCE							
	Simulator	Model					
Guth 2100	Guth 2100	Guth 2100	Guth 2100				
	Ser	ial#					
DR2834 DR3700		DR2455	DR3470				
	Conce	ntration	C				
.02	.04	.10 .2					
	LO	<u>T #</u>	and the second				
20070	20060	20190	20160				
	Manufact	ured Date					
02/13/2020	02/10/2020	04/06/2020	03/18/2020				
	Expirati	on Date	0				
02/13/2022	02/10/2022	04/06/2022	03/18/2022				
	Solution Com	mission Date					
7/23/2021 7/23/2021		7/23/2021 7/23/2021					

REASON FOR BENCH CHECK

□ POST REPAIR ⊠CYLINDER REPLACEMENT

□ TROUBLESHOOTING ⊠ ROUTINE MAINTENANCE

COMMENTS

Technician Signature / Permit #

Christopher Pape #23020 Printed Name

Certificate	of Analysis – Dry Gas	
6/17/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
012	0.081	
Sylinder #	Average test result	
Christopher Paper		specialty gases

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer SN 80-002591 Model 8000 06/17/2021 10:13

g/210L

0.000

0.080

0.000

0.081

0.000

0.081

0.000

Test

Air Blank

Cal Check Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Time

10:14

10:14

10:15

10:15

10:15

10:16

10:16

In accordance with BOT Policy and Procedure Statement BRT-2.2.0, Mointenance, the above referenced dry gas cylinder is suitable for use as an external references with the incosity as 800x 790 • Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:	13921
Part #:	BAC105L080T
Cylinder Size:	105L
Lot Number:	11821080A2
Expiration:	6/5/2023



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

Analytical

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

	Reporte
Component:	Concen
Ethanol	208 ppm
Nitrogen	Balance

ted Accuracy entration: (U, k=2): m [5.2 ppm]

Analytical Method:

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

Distributed by:

CMI Inc. 316 East Ninth St Owensboro, KY -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

Operate 's Signature

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

Special Gas Lab Tech

Issuance Date

ISO/IEC 17025:2017 Accredited Laboratory

PJL Calibratio and Testing Accreditation #61895

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.

05-27-2021

Cal Check 0.081 10:17 0.000 Air Blank 10:17 Cal Check 0.081 10:17 Air Blank 0.000 10:18 0.081 10:18 Cal Check 0.000 10:19 Air Blank Cal Check 0.081 10:19 0.000 10:20 Air Blank 0.080 10:20 Cal Check 0.000 10:21 Air Blank Cal Check 0,081 10:21 0.000 10:21 Air Blank Cal Check 0.081 10:22 Air Blank 0.000 10:22 Cal Check Stats Average 0.0808 Std Deu 0.0004 Rel Std Deu(%) 0.5218

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/13

ARREST DATE		ARREST TIME	IIOI WD.	ICOUNT				,		Section
07/23/2021		0930		55		51111			-	
ARREST LOCATION					CITY			COUNT	Y LAHO	MA
UBJECT NAME	the guilden	o ana		_		ATE OF BIRTH	SEX	RACE	HEIGHT	WEIGHT
	LON LEVER	NE	lar.			08/09/19		W	510	
DDRESS 3600 MARTIN	J LUTHER	KING A	OKT	AHOMA	CTTY		OK		ZIP COD 731	
RIVER LICENSE #	Loundre	101110 11	OITH	EXPIRATION	DATE	STATE	CLASS	RESTR		ENDORSEMENT
T083454871				06/3	0/201	L9 OK	A	1 10 100		М
EHICLE MAKE MOCK		MODEL	r			TAG #		ATE	CMV	PLACARD
the above date, time, and loc	ation, the above named	and the second s		unds to believe th	e person we	MOCK	mental second	OK a molor w	N	N a public road
hway, street, turnpike, public p luence of alcohol and/or other escribe driving behavior or circ MOCK SUBJECT	parking lot, or other public intoxicating substances a umstances): TEST	c place, or upon a priva	te road, street, alley or	lane which provid	es access to	one or more single o	r multi-family dwell	ing within I	this state w	hile under the
scribe person's condition (odo		18. hour of 7. h	and the state of the	5						
ROUTINE MAINT			WAS INFORMED OF	THE IMPLIED C						
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF		NUMBER		EST AND N	AINTENANCE RECO	DRD.			Section
I-8000			-005474	BOARD	OF '	TESTS				
TANDARD		, <u></u>	TARGET VALU	E	PERMIT	NUMBER				
Dry			0.080		230		to con			
ILMO			11821	08042	DATE CY	23/2021	DATE		$\frac{REXPIRE}{202}$	
SERVATION START TEST	DATE	MOUTHPIECE	1			and the second sec		5/05	1202	.5
	/23/2021	G	and the second se	a second state of the second state	a second s	ation/observat	law at the second secon		192.25	1.6 1177
SULT TABLE	A. Court Cold					and continuing	3	1	THE S	TAN
Test	g/210L	Time	10 1	the time of t	est admi	nistration.		15	** * *	10
Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check	1.707 LITERS 0.00 0.00 1.671 LITERS 0.00 0.07	10:10 10:12 10:12 10:13	and the second s	edure of th		cable operat rd of Tests.		OREAT	1907 Test Re	
Air Blank	0.00	10:14	PAPE, CH	RISTOPHI					rAC g/	
			0000000	484	PERMIT A	0023020	-		100.00	10.0
			AGENCY		1				0.0	0
- Part Standarmen			BOARD OF		1				1	
FECTIVE THIRTY (30) DAY ys or more, if you refused or erating a CMV or CDL holde a result of this arrest by filing u may be eligible to partici rocation as a result of this usest IDAP within thirty (30 RVING OF NOTICE: 1 countability Program to the served: 07/23	failed the state's test(s r) OR a test result of .0 a petition in the Distri- pate in the Impaired I arrest from appearing) days of the date list personally hand d the person name	 In addition, your co old or more while open to Court of the County Driver Accountability on your driving rec ed below. Mail the r elivered a copy of 	mmercial driving privi aling a commercial m in which you were ar r Program (IDAP) ad ord. Participation in equest for IDAP to t the above contai ve.	lege in this state otor vehicle. Yo rested. Your pe ministered by t n IDAP may red he Department	will be disc u may appe tition must t he Departm uce the am of Public S	ualified if you refuse al any Departmenta be filed within thirty (nent of Public Safe rount of fees you w Safety at P.O. Box	ad or failed the st I action against) 30) days of the c ty (DPS). Comp rill be required t 1415, Oklahom Notice of Depa	ate's test(your driver late listed pletion of to pay to a City, Of artment	s) below. IDAP may the State. K 73136.	You must
							and the second se	dge #:		_
accordance with Title 1			enalty of perjury	under the law	s of Okla	homa that the fo	regoing is true	e and co	prrect."	Section 4
te: 07/23/202	1 Place (location	when signed):			Signa	ture of arresting	officer:		-	
PAPE, CHRI	STOPHER			BOARI	OF	TROTO				
000000484	AGENCY ADDRESS	ENCY		DUARI	OF	TESTS ZIP CODE 00000	PHONE 4054	2524	60	
HER WITNESSES:					-					Section 5
NAME			TITLE	ADDRESS			PHONE	_		- Stability a
NAME 2			TITLE	ADDRESS			PHONE			
4				1						

No Temporary License Issued: Test Below Legal Limit

OFFICER/DPS COPY BOT Form AFF01 03/2020

OFFICER'S AFFIDAVIT AND NOTICE OF

9/13

Test Result

BrAC g/210L

0.00

1.1.1.1.			rion/dise	QUAL	IFI	CATIO	N			Section
ARREST DATE 07/23/20	21 ARRES			COUNTY #		CITY #	CITATION	#		
ARREST LOCATION BOT				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CITY		-	OK	LAHO	MA
	AYLON LEVERNE				DAT	E OF BIRTH 8/09/196	51 M	RACE	HEIGHT	WEIGHT
	TIN LUTHER KIN	IG A	And the second sec	MA CI			OK		ZIP COD 731	.33
T0834548	71		EXI C	$\frac{100}{6}/30/2$	2019	OK STATE	ASS A	RESTR		ENDORSEMENT M
VEHICLE MAKE MOCK		MODEL				MOCK		OK		PLACARD N
	INTENANCE, INSTA		W CYLINDER	IPLIED CONSE!	NT TEST	REQUEST				
BREATH-ALCOHOL ANA	ALYSIS RECORD, REPORT OF THE PI	RSON NAMED	IN SECTION 1 ABOVE, and	LOG OF TEST	AND MAI	NTENANCE RECORI) .			Section
EQUIPMENT			005474 BC	DARD O		ESTS				
STANDARD Dry			TARGET VALUE 0.080	2	RMIT NUI	0				
ILMO			11821080		1000000000000000000000000000000000000	3/2021	DAT	E CYLINDI	er expire	s 3
0945		OUTHPIECE G	A 15-minute (or period was of	r greater) de	eprivat	ion/observatio	1.1			15
Test	g/210L	Time	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	me of test a				OF	THE S	ATE
Air Blank	0.00	10:09	I administered	said Brea	ath-A	lcohol Test	in	3/-		***

compliance with the applicable operating

procedure of the Board of Tests.

PERMIT #

0000023020

BOARD OF TESTS EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of one hundred eighty (180) Section 3 days or more, if you refused or failed the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s) (operating a CMV or CDL holder) OR a test result of .04 or more while operating a commercial motor vehicle. You may appeal any Departmental action against your driver license as a result of this arrest by filing a petition in the District Court of the County in which you were arrested. Your petition must be filed within thirty (30) days of the date listed below. You may be eligible to participate in the Impaired Driver Accountability Program (IDAP) administered by the Department of Public Safety (DPS). Completion of IDAP may prevent a revocation as a result of this arrest from appearing on your driving record. Participation in IDAP may reduce the amount of fees you will be required to pay to the State. You must request IDAP within thirty (30) days of the date listed below. Mail the request for IDAP to the Department of Public Safety at P.O. Box 11415, Oklahoma City, OK 73136.

SIGNATURE OF OPERATOR

000000484

CHRISTOPHER

SERVING OF NOTICE: I personally hand delivered a copy of the above containing the Notice of Revocation and the Notice of Department Impaired Driving Accountability Program to the person named in Section 1 above.

Date served: 07/23/2021 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 -
Date: 07/23/2021 Place (location when signed):	Signature of arresting officer:
PAPE, CHRISTOPHER	AGENCY BOARD OF TESTS
AGENCY ADDRESS	ZIP CODE PHONE
0000000484 INTER-AGENCY	000000 4054252460

Air Blank

Air Blank

Air Blank

Cal Check

Air Blank

Subject Test

Wait

Subject Test

Breath Volume

Breath Volume

0.00

0.00

0.00

0.00

0.00

0.07

0.00

1.707 LITERS

1.671 LITERS

10:10

10:10

10:12

10:12

10:13

10:13

10:13

10:14

NAME

PAPE,

BADGE #

AGENCY

Certificate of	f Analysis – Wet Bath	
8/11/2020	0.020	
Date of Analysis	Labollod tar Value (g/210L)	
20070	2020	
Lot Number		ABORATORIES, INC.
christopher Pc.	C 2 Stangkon Bangr	RECO HARRISBURG, PA 17111- 4511 • TELEPHONE: 717-564-5470
BOT Technician Name and Signature	V ac plan	BRT Form 6.D
In accordance with BRT – 2.2.0 suitable for use as an external r), Maintenance, the above referenced sim reference in maintenance of the intoxilyzer	nulator solution is
	CKI	PTERCATE OF ANALVER PU'.

ALPHA INSTRUMENT Z Intoxilyzer - Alcohol Analyzer SN 80-004923 Model 8000 08/11/2020 09:42

g/210L

0.000

0.020

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09:48

09:48

09:49

09:49

09:50

09:51

09:51

09:52

09:53

09:53

09:54

09:54

Test

Air Blank

Cal Check

Air Blank

Std Deu

Cal Check Stats **AneLade**

Rel Std Deu(%)

Certified Alcohol Reference Solution for Simulator Time

Random Samples of Lot Number 20070 of 09:43 09:44 Alcohol Reference Solution for Simulator were analyzed by 09:45 gas chromatography on February 17, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0242% (w/vol) ethyl alcohol. The expiration date for this lot number is February 13, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

Derator's Signature

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

211

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 Bat	th
7/22/2020	0.040	
Date of Analysis	Labelled tarestvalue (g/210L)	
20060	0.0.90	a true Contesting
ot Number	Averale Wit result (n/2301)	THE ABORATORIES, INC.
histopher la	De ser ak	100 10 10 10 10 10 10 10 10 10 10 10 10
OT Technician Name and Signal	COMPAREMENTS IN COMPAREMENTS IN COMPAREMENTS IN COMPAREMENTS	BRT Form 6.0

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

RCVD 6/1/20 CP

Intoxilyzer - Model 8000 07/22/2020			BO-D03400 14:57
			÷
Test	9/21	OL	Time

0.000

0.040

0.000

0.039

0.000

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14:57

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15:00

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DI DUD INIT CUO

Air Blank

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Air Blank

Cal Check Rir Blank

Cal Check

Rir Blank Cal Check

Air Blank

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Cal Check Air Blank

Cal Check

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Std Deu

Cal Check Stats Average

Rel Std Dev(%)

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.

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.

11/13

Certificate	or Analysis – Wet Bath		
06/16/20	,100		12/13
Date of Analysis	Labelled target value (g/210L)		
20190	.098	"adapt fright an"	
Lot Number	Argree test result (g/210L)	A BONATODIEC INC	
BOT Technician Name and Signat	ture	ABORATORIES, INC.)
	2.2.0, Maintenance, the above referenced sh		-
	nal reference in maintenance of the intoxilyz		DECV. 20
-			20, 20
	CEI	TIFICATE OF ANALYSIS	mater

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 06/16/2020 16:18

5N 80-002591 Certified Alcohol Reference Solution for Simulator

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	15:20
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
Rir 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
lir Blank	0.000	16:30
:al Check	0.098	15:31
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°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.

Certifica	te of Analys	is – Wet Bath			-
01/07/20	020 0	0200			
Date of Analysis	Lawled W	(),) 97	- Anne		
Lot Number	LAW OF TE		ABORA	TORIES,	INC.
Christopher Par	re he	SEO MORTH STALS	TREET . HARRISB		• TELEPHONE: 717-564-5470
BOT Technician Name and S	Signature	- Urazoa	BRT Form 6.0		*
In accordance with BR	r – 2.2.0, Maintend	nce, the above referenced in maintenance of the Intoxily	simulator solution is vzer 8000.		

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

odel 8000 1/07/2020		SN 80-00340 15:2
st	g/210L	Tine
r Blank	0.000	15:26
1 Check	0.196	15:26
r Blank	0.000	15:27
1 Check	0,196	15:28
r Blank	0.000	15:28
I Check	0.197	15:29
r Blank	0.000	15:29
1 Check	0.196	15:30
r Blank	0.000	15:31
1 Check	0,198	15:31
r Blank	0.000	15:32
1 Check	0.198	15:33
r Blank	0.000	15:33
1 Check	0.197	15:34
r Blank	0.000 .	15:35
1 Check	0.198	15:35
r Blank	0.000	15:36
1 Check	0,198	15:37
r Blank	0.000	15:37
1 Check	0,197	15:38
r Blank	0.000	15:38
1 Check Stats		
verage .	0.1971	
td Deu	0.0008	
e) Std Deu(2)	0.4442	~

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.

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