

# 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 80-006158, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 16 pages. Signed

Name of Position: Director/Records Custodian

Date of Attestation: 12/09/2020



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



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

BENCH CHECK DATE: 12-09-2020

SERIAL: 80-006158

### DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Calibration and Operation
- <u>CMI Certificate of Calibration 10-27-2020</u>
- Bench Check
- Bench Check Technician's Report
- BOT Dry Gas Certificate of Analysis
- <u>CMI Service Evaluation Form</u>
- <u>CMI Work Order</u>
- 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>80-006158</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	01-22-14
Manufacturer Calibration	03-10-14
Board of Tests Bench Check	06-09-15
Board of Tests Bench Check	09-12-16
Board of Tests Bench Check	06-27-18
Manufacturer Calibration	10-27-20
Board of Tests Bench Check	12-09-20
	1



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-006158</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. pohrt Blackelun

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

Certificate of Calibration

This is to certify the calibration of Intoxilyzer ® serial number 80-006158, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58, No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date Oct 27,2020 Signed Alice Tochnician

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316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A

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

NCH CHECK DATE	TIME PROCEDURE BEG	AN	80-00615	8	
RUMENT TYPE ntoxilyzer	P. Marker, Manual M. Marker, "A station in		1999 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	INSTRUMENT SE	
TEOVITÀSET	1-0	TEST RE	SULTS	00-00	0100
		1000	0.2		
Diagnosti	<b>C</b> 8				
PASS					
Mouth Alcoho	ol Test				
PASS					
RFI Test	t				
PASS					(inter-
Abort Tes	st	Duj	olicate Breath		suits
PASS		Value	Test 1	Test 2	Control Test
Improper Samp	ole Test				
PASS		.02	0.019	0.018	0.020
Interferent Dete	ect Test	.04	0.039	0.039	0.040
PASS		.10	0.102	0.099	0.102
No Sample Give	en Test	.20	0.202	0.200	0.199
PASS		.20	Internet and		0.199
Insufficient Sam PASS	ple Test		PA	SS	
Air Blank Contamir	nation Test				
PASS					
Range Exceede	ed Test				
PASS					
		CERTIFYING T	ECHNICIAN		
swear under penalty	of perjury that ir	regards to the	above listed i	instrument, I	have complied
he Intoxliyzer Bench	h Checking Proce	dure approved	by the State o	f Oklahoma.	
ATURE				DATE	
1 41.	0	to a later			
UMMAS	M	23020		12	19/2020
APE, CHRISTO	DHED			PERMIT #	023020
TE, CHRISTO	FIER			0000	023020

CMI Form OKBE1 01/2019

### 6/16



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

# **BENCH CHECK TECHNICIAN'S REPORT**

Date: <u>12/09/2020</u>

Start Time: 08:50

End Time: 09:50

# INSTRUMENT

Intoxilyzer Model	S	Serial #			
8000		80-006158			
GAS CANISTER					
LOT #	E	XP Date			
22620080A2-010		10/05/2	022		
REFERENCE					
	Simulator	Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100		
	Ser	ial#			
DR2834 DR3700		DR2455	DR3470		
	Conce	ntration	V		
.02 .04		.10	.20		
	LO	<u>)T #</u>			
20070 20060		20190	20160		
	Manufact	ured Date			
02/13/2020 02/10/2020		04/06/2020	03/18/2020		
	Expirati	on Date			
02/13/2022 02/10/2022		04/06/2022	03/18/2022		
	Solution Corr	nmission Date			
12/1/2020 12/1/2020		12/1/2020	12/1/2020		

# **REASON FOR BENCH CHECK**

ØPOST REPAIR ØCYLINDER REPLACEMENT

TROUBLESHOOTING ROUTINE MAINTENANCE

# COMMENTS

Repaired at CMI for Flow Sensor.

020

Technician Signature / Permit #

Christopher Pape #23020 Printed Name 7/16

0.080	
Labelled target value (g/210L)	
0.077	
Average test result	
	Labelled target value (g/210L)

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 09/24/2020 10:13

8/16

In accordance with BOT Policy and Procedure Statement BE331 440 proceeding above 790 • Jacksonville, IL 62651-0790 referenced dry gas cylinder is suitable for use as an external reference with the intexligrer 8000. 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

# **Certificate of Analysis**

Certificate ID:	13253 🗸
Part #:	BAC105L080
Cylinder Size:	105L
Lot Number:	22620080A2
Expiration:	. 10/5/2022 -
The second se	

RCVD 7/22/2

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

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

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

2/2020	)
CP	
breath alcohol c	oncentrati

Districtory	έ.	5
Distributed	D	/:

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

Test	g/210L	Time
Air Blank	Ó. 000	10:13
Cal Check	0.078	10:14
Air Blank	0.000	10:14
Cal Check	0.078	10:15
Air Blank	0.000	10:15
Cal Check	0.078	10:15
Air Blank	0.000	10:16
Cal Check	0.078	10:16
Air Blank	0.000	10:17
Cal Check	0.078	10:17
Air Blank	0.000	10:18
Cal Check	0.078	10:18
Air Blank	0.000	10:18
Cal Check	0.078	10:19
Air Blank	0.000	10:19
Cal Check	0.077	10:20
Air Blank	0.000	10:20
Cal Check	0.075	10:20
Air Blank	0.000	10:21
Cal Check	0.076	10:21
Air Blank	0.000	10:22
al Check Stat		
Average	0.0774	
Std Dev	0.0010	

Operator's Signature

Rel Std Deu(%) 1.3888

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

John

Specialty Gas Lab Tech

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

09-03-2020 Issuance Date



The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular surpose. 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

# CMI INC. Service Evaluation Form

This form MUST be completed and enclosed with instrument to be serviced. Failure to complete and return this form may cause delays in service.

(Note: please ship items in their original shipping container(s) or a similar protective box.)

1.	Contact informa	ation:	Customer Numb	ber	731362	(contact Customer Service)
	Name: Board	d of Tests			Phone: ( <b>405</b> )	425 2460
Fax: ( <b>405</b> ) <b>425 2490</b> Email:			uil:	christopher.pape@bot.ok.gov		
2.	Bill to Address:	Board of	Tests		Ship to Address:	Board of Tests
		3600 N M	L King, Bldg 9			3600 N ML King, Bldg 9

3. Serial Number: 80-006158

OKC, OK 73111

Instrument Model: Intoxilyzer 500 / 8000

OKC, OK 73111

4. Detailed Description of Problem: Flow sensor not reading during auto cal.

\*\*\*Hazardous Material Warning! - DO NOT return gas cylinders with instrument!\*\*\*

$\boxtimes$	I Authorize Repairs Up To:		\$250	⊠\$500	\$750	Other \$ _	
	Purchase Order Number (atta	ch a c	copy of P	.O. if app	licable)		

Authorized By:

Ship to:

Chris Pape	Breath Testing Admin	
Name (Please Print)	Title	CMI, Inc
Withter	07/15/2020	Attn: Service Dept.
Signature	Date	316 East Ninth Street
Call: 405-425	2460 or email	Owensboro, KY 42303

Call: <u>405-425-2460 or email</u>

No, please send estimate before repairs are made.

Note: An estimate will be faxed <u>before</u> performing any repairs and may cause delays in service. An evaluation fee (\$79.00 or actual costs) will apply to estimates that are not repaired.



SERVICE WORK ORDER

10/16

316 E 9th Street / Owensboro KY 42303 / USA Phone: 866-835-0690 Fax: 270-685-6268

Ship To:

USA

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9

3600 Martin Luther King Oklahoma City OK 73136-3000

Phone: 405-425-2424

405133

BILL CODE: Out of Warranty

Bill To:

DATE: 7/21/2020

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City, OK 73136-3000 USA Customer #: 731362 Phone: 405-425-2424 Fax: 405-425-2490 fax

#### Serial Number: 80-006158

### MODEL #: 0024800K EXTRA PARTS RCVD:

BT, SHELF

#### **DESCRIPTION OF PROBLEM**

FLOW SENSOR NOT READING AUTO CAL

#### WORK PERFORMED:

flow sensor/ erratic; RTC battery/ low; foam filter/ dirty; replaced parts listed; cleaned gas shelf/ dirty; calibrated/ final tested;

PARTS USED

Seq. No.	Part	Description	Quantity
80	650517	CERTIFICATE OF CALIBRATION	2.00 EA
90	441169	COVER DUST,5/8in x 1/2in	1.00 EA
100	470145	CAP, PLASTIC, 25IDx.50LG, RED	3.00 EA
110	470154	CAP,PLSTC,.406IDx.438562,RED	1.00 EA
120	470218	SEAL, TAMPER EVIDENT, SERVICE	1.00 EA
130	210120	SENSOR, SMD, PRESSURE	1.00 EA
140	690040	BATTERY,3VOLT,LITHIUM,CR2032	1.00 EA
150	470202	FILTER,FOAM,1.85x2.20	1.00 EA

LABOR / TESTING		
Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Dewayne Varvel



# OFFICER'S AFFIDAVIT AND NOTICE OF

11/16

12/09/2020		REST TIME		COUNTY 55	#	CITY #		CITATI	# NC		
RREST LOCATION				100	CITY		_		COU		100
BOT JBJECT NAME	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			_	ID/	ATE OF BIRT	н	SE	the second second second	KLAHC	
NORTH, GAYI	LON LEVERN	1E				08/09		1 I	M N	510	) 165
DORESS 3600 MARTIN	I LUTHER K	KING A	OKLA	HOMA (		Income		STATE		ZIP COL 73	133
083454871				EXPIRATION 06/30	0/201	L9 O		ASS	RES	RICTIONS	ENDORSEMEN M
		MODEL				MOC	ĸ		STATE		
scribe driving behavior or circ scribe person's condition (odor 10CK SUJECT 1	, actions, etc.):	REPAIR, NE	W CYLINDEF	REPLA	CEMEN	r					
			WAS INFORMED OF TI								
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF T			, and LOG OF T	EST AND M	AINTENANC	E RECORD	),			Sectio
0008-1			-006158	BOARD		FESTS					
andard Dry		1.1	TARGET VALUE		PERMIT N						
NUFACTURER			LOT #	and anicestra	DATE CY	LINDER INS	ALLED	[0	ATE CYLIN	IDER EXPIRE	S
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35 SERVATION START TEST	2/09/2020	G	A 15-minute					1			
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Test	g/210L	Time	to th	ne time of te	st admii	nistration	•	_	6	****	** 0
Air Blank	0.00	09:43	I administe	red said I	Breath-	Alcoho	1 Test	in	3/		1+++
Subject Test	0.00	09:43	complianc					14 Mar 14	8 +	O AU	AXX P
Breath Volume	2.164 LITERS		a set of the set of th	dure of th			and the second second	6	EN *		8(*** A
Air Blank Wait	0.00	09:44 09:45	procee		e Doar	00110	515.		8	*	**/8
Air Blank	0.00	09:45	1/110	111	1	230	20		101	·***	
Subject Test	0.00	09:46	SIGNATURE OF	DEPATOR	0	~	~~	-		190	1
Breath Volume	2.156 LITERS		SIGNATORE OPT	ULCONTOR .							
Air Blank Cal Check	0.00	09:47	NAME					-		Test Re	enlt
Air Blank	0.00	09:47	the second s	RISTOPHE	and the second sec					BrAC g/	
			BADGE #	184	PERMIT #	00230	20			1021111111	
			AGENCY	101	1000	00250	20	-		0.0	00
			BOARD OF	TESTS					<u> </u>		
FECTIVE THIRTY (30) DAY ys or more; if you refused or verating a CMV or CDL holde a result of this arrest by filing u may be eligible to partici rocation as a result of this	failed the state's test(s), r) OR a test result of .04 a petition in the District pate in the Impaired Dr arrest from appearing o ) days of the date listed	In addition, your co or more while opera Court of the County iver Accountability on your driving rec d below. Mail the r	nmercial driving privile ting a commercial mot in which you were arre Program (IDAP) adm ord. Participation in equest for IDAP to th	ege in this state for vehicle. You ested. Your pet ninistered by the IDAP may reduce the Department	will be disq i may appe ition must b ne Departm ice the am of Public S	ualified if yo al any Depa be filed within nent of Pub count of fee Safety at P.C	u refused o rtmental ad h thirty (30) lic Safety ( s you will b. Box 114	or failed th tion again days of t DPS). C be requir 15, Oklah	ne state's te nst your dri he date list completion ed to pay homa City,	st(s) ver license ed below. of IDAP ma to the State OK 73136.	You must
uest IDAP within thirty (30 RVING OF NOTICE: 1			e.								
quest IDAP within thirty (30 ERVING OF NOTICE: 1 ccountability Program to ate served: 12/09	the person named i										

Date: 12/09/2020 Place (location when signed	):	Signature of arrest	ing officer:
PAPE, CHRISTOPHER		BOARD OF TESTS	
AGENCY ADDRESS 0000000484 INTER-AGENCY			
OTHER WITNESSES:			Section 5
1 NAME	TITLE	ADDRESS	PHONE

ADDRESS

PHONE

No Temporary	License	Issued:	
Test Below Le	gal Limit		

NAME

2

OFFICER/DPS COPY BOT Form AFF01 03/2020

TITLE

# OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

12/16

ARREST DATE   ARREST T 12/09/2020   0910		55	#	CITY #	0	CITATION	1		
ARREST LOCATION BOT			CITY				OK	LAHO	OMA
NORTH, GAYLON LEVERNE				E OF BIRTH	1961	M	RACE	HEIGHT	
ADDRESS 3600 MARTIN LUTHER KINC		OKLAHOMA C	CITY		1	OK		ZIP CO	DE 133
DRIVER LICENSE # T083454871		EXPIRATION D 06/30		OK	CLAS	s	RESTR	ICTIONS	ENDORSEMENT
MOCK	MODEL			TAG # MOCK			OK	N	PLACARD

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

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

MOCK SUJECT TEST, POST REPAIR, NEW CYLINDER REPLACEMENT

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

REATH-ALCOHOL ANALYSIS			the second se	SPECIALIST		
I-8000			-006158		TESTS	
ANDARD		1.7.7	TARGET VALUE		IT NUMBER	
Dry			0.080		020	
NUFACTURER			LOT #	DATE	CYLINDER INSTALLED	DATE CYLINDER EXPIRES
LMO			22620	080A2 12	/09/2020	10/05/2022
SERVATION START TEST	DATE	MOUTHPIECE	1	and the second	rivation/observation	and the second
920 12	2/09/2020	G				
SULT TABLE		4.00			to and continuing	THE STAN
Test	g/210L	Time	to t	ne time of test adr	ninistration.	3 × * A* -
ICBL	9/2101	rime				······································
ir Blank	0.00	09:43	I administe	red said Breat	h-Alcohol Test	in
Subject Test	0.00	09:43	and the state of the			
Breath Volume	2.164 LITERS	02.43			licable operatin	g H **
ir Blank	0.00	09:44	proce	dure of the Bo	ard of Tests.	A ****
lait	0.00	09:45	0	2		
ir Blank	0.00	09:45	MAL	1 Jan	13000	
ubject Test	0.00	09:46	12MM	2000	And	
Breath Volume	2.156 LITERS	22130	SIGNATURE OF	OPERATOR		1907
ir Blank	0.00	09:47				
al Check	0.08	09:47	NAME	Carlos Constant Torrest		Test Result
ir Blank	0.00	09:47		RISTOPHER		BrAC g/210L
	2102	2014	BADGE #	PERM		BIAC g/210L
			0000000	484  00	00023020	0.00
			AGENCY	mpara		0.00
			BOARD OF	TESTS		
result of this arrest by filing may be eligible to particl cation as a result of this	er) OR a test result of .04 of g a petition in the District C ipate in the Impaired Driv arrest from appearing o i) days of the date listed	or more while operation court of the County ver Accountability n your driving rec below. Mail the r	ating a commercial mo in which you were arr / Program (IDAP) adr ord. Participation in equest for IDAP to th	tor vehicle. You may ap ested. Your petition mu- ninistered by the Depa IDAP may reduce the e Department of Publi	ppeal any Departmental ac st be filed within thirty (30) rtment of Public Safety amount of fees you will c Safety at P.O. Box 114	ction against your driver license (days of the date listed below. (DPS). Completion of IDAP may prevent a be required to pay to the State. You must 15, Oklahoma City, OK 73136.
RVING OF NOTICE: I countability Program to	the person named in	Section 1 abov	ve.	ing the Notice of Ke		na an taon an
RVING OF NOTICE: I ountability Program to e served: 12/09	the person named ir	n Section 1 above nature of officer	ve.			Badge #:
RVING OF NOTICE: 1 ountability Program to a served: 12/09	the person named ir	n Section 1 above nature of officer	ve.			Badge #:
VING OF NOTICE: 1 buntability Program to served: 12/09 coordance with Title 1 coordance with Title 1	b the person named in   9/2020 Sig   2 O.S. Section 426, "	n Section 1 above nature of officer I state under <b>pe</b>	ve.	inder the laws of Ol		Badge #: going is true and correct." Sectio
RVING OF NOTICE: 1 ountability Program to a served: $12/09$ ccordance with Title 1: a: $12/09/202$ E	b the person named in   9/2020 Sig   2 O.S. Section 426, "	n Section 1 above nature of officer I state under <b>pe</b>	ve.	inder the laws of Ol	slahoma that the fore	Badge #: going is true and correct." Sectio
EVING OF NOTICE: 1 ountability Program to a served: $12/09$ coordance with Title 1: $\frac{12/09/202}{E}$ APE, CHRI	0 the person named in   0 2 0.5. Section 426, "   0 Place (location w	n Section 1 aboven nature of officer I state under pe hen signed):	ve.	inder the laws of Ol	klahoma that the fore	Badge #: going is true and correct." Section

Certificate of	Analysis – Wet Bath		
8/11/2020	0.020		
Date of Analysis	Labellad tar Elvalue (g/210L)		
20070	2020	Marnur 200	
Lot Number 🤤	Aver so the result (72501 1 AT	ABORATORIES.	INC.
christophes Pd.		500 HARRISBURG, PA 17111- 4511	
BOT Technician Name and Signature			

BRT Form 6.0

CERTIFICATE

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.

09:42

09:43

09:43

09:44

09:45

09:45

09:46

09:47

09:47

09:48

09:48

09:49

09:49

09:50

09:51

09:51

09:52

09:53

09:53

09:54

09:54

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 08/11/2020 09:42

q/210L

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Test

Air Blank

Cal Check

Air Blank

Average Std Dev

Cal Check Stats

Rel Std Deu(%)

Certified Alcohol Reference Solution for Simulator Time

Random Samples of Lot Number 20070 of Alcohol Reference Solution for Simulator were analyzed by 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.

OF ANALYSIS

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%.

Operator'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 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.

13/16

KCV 1/2020

Certificate	of Analysis – Wet Ba	ath	an.	
7/22/2020	0.040	( TOP		
ate of Analysis	Labelled target value (g/210L)			
20060	0.040	Shi Jin Car	and the second	
t Number	Avera e tat result (g/2301)	PELLADOI	ATODIEC	INIC
histopher la	De ser contrat		RATORIES	1 • TELEPHONE: 717-564-5470
T Technician Name and Signa	second se	BRT Form 6.0	THE IS VIEW TO AN A REAL PARTY OF A DESCRIPTION OF A DESC	To TELEFRONE. Theorem

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Int Mod	AH UNIT SUB oxilyzer - A el 8000 22/2020	lcohol	Ana lyzer	80-00340 14:5
Tes		0/21	n	Time

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.

Test	g/210L	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
Air Blank	0.000	15:06
Cal Check	0.040	15:07
Air Blank	0.000	15:07
Cal Check	0.040	15:08
Air Blank	0.000	15:09
Cal Check	0.040	15:09
Air Blank	0.000	15:10
Cal Check Stats	1 N. 7 L.	
Average	0.0395	
Std Deu	0.0005	
Rel Std Dev(%)	1.3342	

06/16/20	NAMES OF TAXABLE PARTY OF TAXABLE PARTY OF TAXABLE PARTY.	
Date of Analysis	Labelled target value (g/210L)	
20190	,048	and a former
ot Number	Augrege teat result (g/210L)	
105 Just		LABORATORIES, INC.
OT Technician Name and Signa	ture . Martin and a state of the state of th	ACCET BRE BUILSO RISE JRG, PA 17111- 4511 . TELEPHONE: 717-564-5470
In accordance with BRT - 2	2.2.0, Maintenance, the above reference	ad simulator solution is
	the above released	pxilyzer 8000.

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT	aluaa						
intoxilyzer - Alcohol An Model 8000	SN 80-002591	Certified	Alcohol	Reference	Solution	for	Simulator
06/16/2020	16:18		0.000000	22022222200			

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	15:28
Air Blank	0.000	16:29
Cal Check	0.098	15:29
Air Blank	0.000	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 Dev(%)	D. 5798	
and the second		

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.

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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.

15/16

1020

Certificate of Analysis – Wet Bath	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER	÷
01/07/2020 0.200	TOP	
Date of Analysis Labuled tory t value (g/210L)		
20160 2 00197		
Lot Number	BORATORIES,	INC.
Christopher Pope 12 Sto NORTH STRE		. TELEPHONE: 71
BOT Technician Name and Signature	BRT Form 6.0	

In accordance with BRT – 2.2.0, *Molntenance*, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

## CERTIFICATE OF ANALYSIS

EC12020

-584-5470

Certified Alcohol Reference Solution for Simulator

LPHR UNIT SUB atoxilyzer - Alcohol Analyzer SN 80-003400 odel 8000 7/07/2020 15:25 25t g/210L Time ir Blank 0.000 15:26 al Check 0,196 15:26 ir Blank 0.000 15:27 al Check 0.196 15:28 ir Blank 0.000 15:28 al Check 0.197 15:29 ir Blank 0.000 15:29 al Check 0,196 15:30 ir Blank 0.000 15:31 al Check 0.198 15:31 15:32 ir Blank 0.000 15:33 al Check 0,198 ir Blank 0.000 15:33 15:34 al Check 0.197 15:35 ir Blank 0.000 15:35 al Check 0.198 dr Blank 0.000 15:36 al Check 0.198 15:37 lir Blank 0.000 15:37

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.

Operatory Standure

0.197

0.000

0.1971

0,0008

15:38

15:38

al Check

lir Blank

Average .

Std Deu

al Check Stats

Rel Std Deu(%) 0.4442