

#### STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

Dr. Jarrad Wagner, Ph.D. F-ABFT Chairman Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

#### ATTESTATION

I, the undersigned *Joshua Smith* (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 (11)(a) this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the regularly conducted business activity of the Board; and was made pursuant to the regularly conducted activity. The duplicate record provided is listed below:

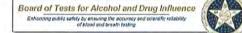
 The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number , in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of pages. Signed

Name of Position: Director/Records Custodian

Date of Attestation:





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

BENCH CHECK DATE: 06-03-2021

SERIAL: 80-003359

#### 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>80-003359</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	08-15-08
Board of Tests Bench Check	11-06-08
Board of Tests Bench Check	05-12-10
Manufacturer Calibration	01-28-11
Board of Tests Bench Check	03-03-11
Board of Tests Bench Check	05-09-12
Manufacturer Calibration	11-25-13
Board of Tests Bench Check	12-04-13
Board of Tests Bench Check	10-05-15
Board of Tests Bench Check	06-23-17
Board of Tests Bench Check	07-11-19
Board of Tests Bench Check	06-03-21
	-
	-



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-003359</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 tillhelin

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

06/03/2021		CEDURE BEGAN	INSTRUMENT LOCATIO	59	
Intoxilyzer		INSTRUMENT MODEL		INSTRUMENT SI 80-00	
		TEST	RESULTS		
Diagnosti	cs				
PASS					
Mouth Alcoho PASS					
RFI Tes	t				
PASS			Duplicate Breat	h Sampling P	eulte
Abort Te	st				1.000.000
PASS		Valu	ue Test 1	Test 2	Control Test
Improper Samp	ole Test				
PASS		. 03	2 0.016	0.016	0.016
Interferent Dete	ect Test	. 0.	4 0.036	0.036	0.036
PASS		.1	0 0.096	0.096	0.097
No Sample Giv	en Test				
PASS		.2	0 0.196	0.193	0.193
Insufficient Sam	ple Test		E	PASS	
PASS					
Air Blank Contami	nation Test	t			
PASS					
Range Exceed	ed Test				
PASS					

PAPE, CHRISTOPHER

CMI Form OKBE1 01/2019

0000023020

5/13



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

# **BENCH CHECK TECHNICIAN'S REPORT**

Date: <u>06/03/2021</u> Start Time:		14:40 End Tin	ne: <u>15:50</u>		
INSTRUMENT					
Intoxilyzer Model		Serial #			
8000		80-003	359		
GAS CANISTER					
LOT #		EXP Date	<u> </u>		
08121080A1-063		05/05/2	023		
REFERENCE	Simulato	r Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100		
	Se	rial #			
DR2834	DR3700	DR2455	DR3470		
	Conce	entration			
.02	.04	.10 .20			
	All the second se	<u>DT #</u>			
20070	20060	20190	20160		
	Manufac	tured Date	·		
02/13/2020	02/10/2020	04/06/2020	03/18/2020		
	Expirat	tion Date	12 12 12 12 12 12 12 12 12 12 12 12 12 1		
02/13/2022	02/10/2022	04/06/2022	03/18/2022		
	Solution Cor	nmission Date			
6/3/2021	6/3/2021	6/3/2021	5/24/2021		

## **REASON FOR BENCH CHECK**

□ POST REPAIR ⊠ CYLINDER REPLACEMENT

□ TROUBLESHOOTING ⊠ ROUTINE MAINTENANCE

## COMMENTS

Technician Signature / Permit #

Christopher Pape #23020 Printed Name 6/13

Certificate	of Analysis – Dry Gas	
5/14/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
063	0.081	
Cylinder #	Average test result	
Christopher Pap		specialty gases
BOT Technician Name and Signatur	e V	BRT Form 5.0

ALPHA INSTRUMENT Intoxilyzer - Alcono! Analyzer Model 8000 SN 80-002591 05/14/2021 10:32

g/210L

0.000

0.080

0.000

Time

10:32

10:32

10:33

Test

Air Blank

Cal Check

Air Blank

7/13

In accordance with BOT Policy and Procedure Statement TEastgawe/Dname.OpBoxe790 • Jacksonville, IL 62651-0790 referenced dry gas cylinder is suitable for use as an external reference with the Intext version of the Statement of

## **Certificate of Analysis**

Certificate ID:	13813
Part #:	BAC105L080T
Cylinder Size:	105L
Lot Number:	08121080A1
Expiration:	5/5/2023

4/2010

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

Analytical

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

	Report
Component:	Concer
Ethanol	208 ppm
Nitrogen	Balance

 orted
 Accuracy

 centration:
 (U, k=2):

 opm
 +/-0.002 BA([5.2 ppm])

Accuracy Analytical (U, k=2): Method: +/-0.002 BAC(G/210L) NDIR

#### Distributed by:

CMI Inc. 316 East Ninth S Owensboro, KY Phone 866-835-C 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

The browned		10.00
Cal Check	0.081	10:33
Air Blank	0.000	10:34
Cal Check	0.081	10:34
Air Blank	0.000	10:35
Cal Check	0.081	10:35
Air Blank	0.000	10:36
Cal Check	0.081	10:36
Air Blank	0.000	10:36
Cal Check	0.081	10:37
Air Blank	0.000	10:37
Cal Check	0.081	10:38
Air Blank	0.000	10:38
Cal Check	0.081	10:38
Air Blank	0.000	10:39
Cal Check	0.081	10:39
Air Blank	0.000	10:40
Cal Check	0.081	10:40
Air Blank	0.000	10:41
Cal Check Stats		
Average	0.0809	
Std Deu	0.0003	
Rel Std Deu(%)	0.3908	

Operators Signature

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

Specialty Gas Lab Tech

04-22-2021 Issuance Date FJLA Callbration and Testing

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** DEVOCATION/DISOUAL IEICATION

8/13

ARREST DATE 06/03/20		REST TIME		COUNTY A	ſ	CITY #	C	ITATION #			1.2.17222
ARREST LOCATION		2000		155	CITY				COUNT		
BOT SUBJECT NAME					IDA'	TE OF BIRTH		SEX	OK.	LAHOM HEIGHT	A
NORTH, G	AYLON LEVERI	NE				8/09/1		M	W	510	165
ADDRESS	TIN LUTHER H	CING A	OKLA	AHOMA C	ITY			OK		ZIP CODE	3
T0834548	71			EXPIRATION D		9 OK	CLAS	s	RESTRI		DORSEMEN
EHICLE MAKE	/1	MODEL		100/50	/201	TAG #	A		ATE	CMV PL	ACARD
MOCK	and location, the above named pe	MOCK	and the second se	unds to believe the	porton was	MOCK	al obusioa		OK		N
ighway, street, turnpike,	public parking lot, or other public or other intoxicating substances as r or circumstances):	place, or upon a private	e road, street, alley or Is	ane which provides	access to o	ne or more single	or multi-f	amily dwell	ing within t	his state while	under the
escribe person's condition	on (odor, actions, etc.):	A. W. K. C.									
ROUTINE MA	INTEANCE, INST	TALLED NEW	CYLINDER								
		THE PERSON	WAS INFORMED OF T	HE IMPLIED CON	SENT TES	T REOUEST					
REATH-ALCOHOL ANA	ALYSIS RECORD, REPORT OF						CORD.		_		Section
I-8000		SERIAL		SPECIALIST BOARD	1 - 1	ESTS					
TANDARD		00	TARGET VALUE		PERMIT N	UMBER					
Dry			0.080	1.1.1	230	20	ED	IDATE	CVIDE	D CYDIDEC	
ILMO			081210	080A1	06/	03/202	1			2023	3
DESERVATION START	TEST DATE 06/03/2021	MOUTHPIECE G	A 15-minut	e (or greater)	) depriva	tion/observ	ation	1			
RESULT TABLE	00/03/2021	19		as observed p			ing		1	HE ST.	
Test	g/210L	Time	to t	he time of te	st admin	istration.		_	108	***	TE .
Air Blank Wait Air Blank Subject Test Breath Volu Air Blank	0.00 0.00 0.00 ume 1.964 LITERS 0.00	15:41 15:42 15:43 15:43 15:44	SIGNATURE OF	CIN		2302			and the	1907	A A
Cal Check	0.07	15:44	NAME PAPE, CH	RISTOPHE	D				1	Fest Resi	ılt
Air Blank	0.00	15:45	BADGE #		PERMIT #		~		Bi	rAC g/21	IOL
			0000000	141 A 4 5 6 1	0000	002302	0	- 1	- (	0.0	0
			BOARD OF								-
ays or more, if you refu perating a CMV or CD s a result of this arrest	0) DAYS FROM DATE SERVE used or failed the state's test(s) DL holder) OR a test result of .0 by filing a petition in the Distric participate in the Impaired D of this arrest from appearing pirty (30) days of the date listed	In addition, your con 4 or more while operat t Court of the County river Accountability on your driving rec ad below. Mail the r elivered a copy of	nmercial driving privil titing a commercial me in which you were arr Program (IDAP) add ord. Participation in equest for IDAP to the the above contain /e.	ege in this state v otor vehicle. You rested. Your petil ministered by th DAP may redu he Department o	vill be disqu may appea ion must be e Departm ce the amo of Public Sa	alified if you ref any Departme filed within thir ent of Public S punt of fees yo afety at P.O. Bo	used or f ntal actio ty (30) da afety (DF u will be ox 11415,	ailed the s n against y sys of the o S). Comp required Oklahom e of Dep	tale's test( your driver date listed pletion of to pay to ha City, Ol artment	(s) below. IDAP may p the State. Y K 73136.	'ou must
evocation as a result equest IDAP within th ERVING OF NOT accountability Prog	ICE: I personally hand de ram to the person named /03/2021							Ba	dge #:		
vocation as a result quest IDAP within th ERVING OF NOT ccountability Prograte served: 06,	ram to the person named	ignature of officer		under the low	- A OHI-	omo that it	larre	na la ta	a and 2	Anne H	Castle
vocation as a result quest IDAP within th ERVING OF NOTI ccountability Prograte ate served: 06, accordance with	ram to the person named /03/2021 S Title 12 O.S. Section 426	ignature of officer "I state under pe		under the laws			1000		e and co	orrect."	Section
vocation as a result quest IDAP within th ERVING OF NOT ccountability Prograte ale served: 06/ accordance with ate: 06/03/2	ram to the person named	ignature of officer "I state under pe				noma that the ure of arresti	1000		e and co	orrect."	Section
vocation as a result quest IDAP within th ERVING OF NOT ccountability Prograte ate served: 06, accordance with ate: 06/03/: AME PAPE, CI	ram to the person named /03/2021 <sub>S</sub> Title 12 O.S. Section 426 2021 Place (location HRISTOPHER	ignature of officer "I state under pe		AGENCY BOARD	Signat	ure of arrestin	ng office	er:	e and co	orrect."	Section
vocation as a result quest IDAP within th ERVING OF NOTI cocountability Prograte ate served: 06/ accordance with ate: 06/03/ AME PAPE, CI ADGE	ram to the person named /03/2021 S Title 12 O.S. Section 426 2021 Place (location HRISTOPHER  AGENCY ADDRESS	ignature of officer "I state under pe when signed):		AGENCY	Signat	ure of arresti	ng offici	er:	e and co		Sectio
vocation as a result quest IDAP within th ERVING OF NOT countability Prograte served: $06/03/2$ accordance with ate: $06/03/2$ AME PAPE, CI ADGE 0000004 S	ram to the person named /03/2021 <sub>S</sub> Title 12 O.S. Section 426, 2021 Place (location HRISTOPHER AGENCY ADDRESS 84 INTER – AG	ignature of officer "I state under pe when signed):		AGENCY	Signat	ure of arresti TESTS	ng offici	er:			
avocation as a result equest IDAP within the ERVING OF NOT accountability Progrates bate served: 06/03/ accordance with bate: 06/03/ PAPE, CI DADE 000000048 DTHER WITNESSE	ram to the person named /03/2021 <sub>S</sub> Title 12 O.S. Section 426, 2021 Place (location HRISTOPHER AGENCY ADDRESS 84 INTER – AG	ignature of officer "I state under pe when signed):		AGENCY	Signat	ure of arresti TESTS	ng offici	er:	2524		Section
vocation as a result request IDAP within th ERVING OF NOT coountability Prog ate served: 06, accordance with ate: 06/03/2 AME PAPE, CI ADGE 00000004 THER WITNESSE	ram to the person named /03/2021 <sub>S</sub> Title 12 O.S. Section 426, 2021 Place (location HRISTOPHER AGENCY ADDRESS 84 INTER – AG	ignature of officer "I state under pe when signed):	malty of perjury	BOARD	Signat	ure of arresti TESTS	ng offici	ег: Номе 4054	2524		

## OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

ARREST DATE ARREST 06/03/2021 150	1.11.23-2	COUNTY#		CITY #	CI	TATION #			
ARREST LOCATION BOT			CITY		- 1		OK	LAHO	OMA
NORTH, GAYLON LEVERNE				E OF BIRTH 8/09/1	961	SEX M	RACE	HEIGHT	
ADDRESS 3600 MARTIN LUTHER KIN	G A	OKLAHOMA CI	TY			ATE		ZIP CO	DE 133
DRIVER LICENSE # T083454871		EXPIRATION DAT		9 OK	CLASS		RESTR	ICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK	MODEL			MOCK			ATE OK	CMV 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, 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):

MOCK SUBJECT TEST

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

ROUTINE MAINTEANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

QUIPMENT		SERIAL N	UMBER 003359	SPECIALIST BOARD	OF TESTS	- A. 493-5
TANDARD Dry ANUFACTURER ILMO		00	TARGET VALUE 0.080		PERMIT NUMBER 23020 DATE CYLINDER INSTALLED 06/03/2021	DATE CYLINDER EXPIRES
BSERVATION START TEST	DATE /03/2021 g/210L	G Time	A 15-minut period w to t	te (or greater as observed he time of te	r) deprivation/observation prior to and continuing est administration.	05/05/2023
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 2.164 LITERS 0.00 0.00 1.964 LITERS 0.00 0.07 0.00	15:44 15:45	compliance procession signature of PAPE, CH BADGE # 0000000	operator RISTOPHE	Breath-Alcohol Test in e applicable operating e Board of Tests. 23020 R PERMIT # 0000023020	Test Result BrAC g/210L 0.00
ys or more, if you refused or berating a CMV or CDL holde a result of this arrest by filing ou may be eligible to partici vocation as a result of this quest IDAP within thirty (30	failed the state's test(s). I r) OR a test result of .04 c a petition in the District C pate in the Impaired Driv arrest from appearing o ) days of the date listed personally hand deliv- the person named in 0 2 2 0 0 2 1	n addition, your com r more while operati ourt of the County in ver Accountability in n your driving recon- below. Mail the recon- vered a copy of t	ion is given that yo mercial driving privi ng a commercial me which you were an <b>Program (IDAP)</b> ad <b>(A) Participation ir</b> <b>quest for IDAP to t</b> he above contai b.	ur driver's license lege in this state otor vehicle. You rested. Your pet ministered by th n IDAP may red he Department	a is revoked or denied for a period of on will be disqualified if you refused or faile u may appeal any Departmental action a lition must be filed within thirty (30) days ne Department of Public Safety (DPS) use the amount of fees you will be rec of Public Safety at P.O. Box 11415, OI e of Revocation and the Notice of	d the state's lest(s) gainst your driver license of the date listed below. Completion of IDAP may prevent a juired to pay to the State. You must clahoma City, OK 73136.

Date: 06/03/2021 Place (location when signed): Signature of arresting officer: NAME AGENCY PAPE, CHRISTOPHER BOARD OF TESTS AGENCY ADDRESS ZIP CODE HONE 0000000484 INTER-AGENCY 00000 4054252460

ARRESTEE'S COPY BOT Form AFF02 03/2020

Certificate o	f Analysis – Wet Bath	
8/11/2020	0.020	
Date of Analysis	Labelled tar Value (g/210L)	
20070	2020	
ot Number 🧲	Aver softherespit (2200 17 19	LABORATORIES, INC.
histopher Pa		155-20 HARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470
DT Technician Name and Signatur		BRT Form 6.0
a superstant and a s	D Adalataanaan tha har to start to	

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.

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

Test	g/210L		Tim
Air Blank	0.000		 09:42
Cal Check	0.020		09:43
Air Blank	0.000		09:43
Cal Check	0.020		09:44
Air Blank	0,000		09:45
Cal Check	0.020		09:45
Air Blank	0.000		09:46
Cal Check	0,020		09:47
Air Blank	0.000		09:47
Cal Check	0.021		09:48
Air Blank	0.000		09:48
Cal Check	0.020 .	1	09:49
Air Blank	0.000		09:49
Cal Check	0.020		09:50
Air Blank	0.000		09:51
Cal Check	0.020		09:51
Air Blank	0.000		09:52
Cal Check	0.020		09:53
Air Blank	0.000		09:53
Cal Check	0.019		09:54
Air Blank	0.000		09:54
Cal Check Stats			
Average	0.0200		
Std Deu	0.0004		
Rel Std Deu(%)	2,3569		

Certified Alcohol Reference Solution for Simulator

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

10/13

KCV 1/2020

Certificate of A	nalysis – Wet Bath	
7/22/2020	0.040	
	abelled target value (g/210L)	
20060	0.0.90	a the state of the
ot Number	verale untrepult (8/310L)	LABORATODIEC INC
histopher Paper		ABORATORIES, INC. ABORATORIES, INC.
OT Technician Name and Signature		BRT Form 6.0
In accordance with BRT - 2.2.0,	Maintenance, the above referenced	simulator solution is
	ference in maintenance of the Intoxi	

#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Intoxilyzer - F Model 8000 07/22/2020	nconor Anary	5N 80-003400 14:57
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		
Average	0.0395	
Std Deu	0.0005	
Rel Std Deu(%)	1.3342	

RLPHR UNIT SUB

RCVD 6/1/20 Random Samples of Lot Number 20060 of Alcohol Reference Solution for Simulator were analyzed by chromatography on February 11, 2020, using a Perkin Elmer Gas 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°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	or Analysis - Wet Bath		
06/16/20	,100		12/13
Date of Analysis	Labelled target value (g/210L)		
20190	.098	" Sand Day Line"	
Lot Number	Average test result (g/210L)	and the second sec	
on Sauth	CLC 1	ABORATORIES, IN	NC.
BOT Technician Name and Signat	ura', 🔑 💦 🖓 🖓	NGET BREFERTED TISE JRG, PA 17111- 4511 0 1	TELEPHONE: 717-564-5470
In accordance with BRT - 2	.2.0, Maintenance, the above referenced s		
suitable for use as an extern	al reference in maintenance of the Intoxily	vzer 8000.	DECN
and the second states of the			Le la
	the second s		

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analy Model 8000	izer 5N 80-002591	Certified	Alcohol	Reference	Solution	for	Simulator	
06/16/2020	16-18							

Test	9/210L	Time
Air Blank	0.000	16:18
Cal Check	0.099	16:19
Air Blank	0.000	16:20
Cal Check	0.098	16:20
Air Blank	0.000	16:21
Cal Check	0.097	16:22
Air Blank	0.000	16:22
Cal Check	0.098	16:23
Air Blank	0.000	16:24
Cal Check	0.098	16:24
Air Blank	0.000	16:25
Cal Check	0.098	16:26
Air Blank	0.000	16:26
Cal Check	0.098	16:27
Air Blank	0.000	16:27
Cal Check	0.097	16:28
Air Blank	0.000	16:29
Cal Check	0.098	16:29
Hr Blank	0.000	16:30
(a) Check	0.098	16:31
lir Blank	0.000	16:31
al Check Stats		
Average	0.0979	
Std Dev	0.0005	
Rel Std Deu(2)	0,5798	

Random Samples of Lot Number 20190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is April 6, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at  $34^{\circ}C$  +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

10 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.

Certificate of Analysis – Wet Bath	
01/07/2020 0.200	
Date of Analysis Lawyled Lawyl	
20160 24 0.197	
Lot Number	Aboratories, Inc.
Christopher Pape 14 50 NORTH STR	
BOT Technician Name and Signature	BRT Form 6.0

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

#### CERTIFICATE OF ANALYSIS

ECNU20

Certified Alcohol Reference Solution for Simulator

LPHR UNIT SUB ntoxilyzer - Alcohol Analyzer odel 8000 SN 80-003400 7/07/2020 15:25 est q/210L Tine ir Blank 0.000 15:26 al Check 0,195 15:26 ir Blank 15:27 0.000 al Check 0.196 15:28 ir Blank 15:28 0.000 31 Check 0.197 15:29

0.000

0,196

0.198

0.000

0.198

0.000

15:29

15:30

15:31

15:31

15:32

15:33

15:33

15:34

15:35

15:35

15:36

15:37

15:37

15:38

15:38

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.

HUERADE 0, 1971 Std Deu 0, 000B Rel Std Deu(2) 0, 4442

al Check 0,197 ir Blank 0.000 31 Check 0.198 ir Blank 0.000 al Check 0.198 ir Blank 0.000 al Check 0.197 ir Blank 0.000 al Check Stats 0.1971 Average ,

ir Blank

31 Check

ir Blank 31 Check

ir Blank

31 Check

ir Blank