

### 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 80-003297, 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: 04/27/2021



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

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

2/13

BENCH CHECK DATE: 04-27-2021

SERIAL: 80-003297

### 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>80-003297,</u> manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to be in compliance with National Highway Traffic Safety Administration Standard for Devices to Measure Breath Alcohol (F.R., No. 179 48705-48710 Sept. 17, 1993) and with International Recommendation OIML R 126 Edition 1998 (E). Calibration solutions are traceable to NIST standard material 1828.

In addition the operational procedures and functions of this Intoxilyzer have also been tested and found to be in compliance with the Oklahoma Board of Tests for Alcohol and Drug Influence - Rules and Regulations OAC Title 40: 25-1-2 and 30-1-3 and is hereby certified for use as an evidential breath testing device within this state.

CERTIFICATION TYPE	DATE
Manufacturer Calibration	07-16-08
Board of Tests Bench Check	09-03-08
Board of Tests Bench Check	09-18-09
Board of Tests Bench Check	05-23-11
Board of Tests Bench Check	07-27-12
Board of Tests Bench Check	02-20-14
Board of Tests Bench Check	11-20-15
Board of Tests Bench Check	08-30-17
Manufacturer Calibration	03-29-19
Board of Tests Bench Check	05-08-19
Board of Tests Bench Check	08-11-20
Board of Tests Bench Check	04-27-21



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-003297</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. pohr &Blakelun

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

NCH CHECK DATE         TIME PROCEDURE           04/27/2021         13:28:1			INSTRUMENT LOCATION		
STRUMENT TYPE Intoxilyzer		RUMENT MODEL		INSTRUMENT SE	
		00 V =	RESULTS	0.00.00	
Diagno	stics				
PAS	SS				
Mouth Alco	ohol Test				
PAS	SS				
RFI T					
PAS	SS		uplicate Breath	Sampling Re	sults
Abort					1 Total States and a second state
PAS	SS	Value	Test 1	Test 2	Control Test
Improper Sa					
PAS	S	.02	0.017	0.017	0.018
Interferent D		.04	0.036	0.035	0.037
PAS		.10	0.098	0.097	0.098
No Sample C PAS		.20	0.196	0.193	0.194
Insufficient S PAS	ample Test		PA	SS	
Air Blank Conta PAS	이야지 않는 것은 것이 같은 것이 없는 것이 없다.				
Range Excee PAS					
		- Concontraction			
1000 mile - 100		The state of the state of the state	TECHNICIAN		
I swear under pena the Intoxliyzer Ber	alty of perjury that	it in regards to the target of t	he above listed i d by the State o	instrument, I	have complied
NATURE		course approve	a by the State o	DATE	
1 St	2	2020			
1 aller hi	1 1 1	JULU		7	127/202
HALIMAN (	ne r	1 04-		PERMIT #	alla



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

# **BENCH CHECK TECHNICIAN'S REPORT**

Date: <u>04/27/2021</u> Start Time:		: 13:25	End Tin	ne: <u>14:40</u>
INSTRUMENT Intoxilyzer Model		Serial #		
8000			80-003	297
GAS CANISTER	_	EXP Date		
03521080A3-005			03/05/2	023
REFERENCE	Simula	ator Model		
Guth 2100	Guth 2100		th 2100	Guth 2100
		Serial #		
DR2834	DR3700	D D	R2455	DR3470
.02	.04		.10	.20
.02		LOT #		.20
20070	20060	2	0190	20160
	Manuf	actured Date		
02/13/2020	02/10/2020	04/	06/2020	03/18/2020
	Expi	ration Date		
02/13/2022	02/10/2022		06/2022	03/18/2022
	Solution C	ommission Da	ate	
4/6/2021	4/6/2021	4/2	6/2021	4/26/2021

### **REASON FOR BENCH CHECK**

□ POST REPAIR □ CYLINDER REPLACEMENT

□ TROUBLESHOOTING ⊠ ROUTINE MAINTENANCE

### COMMENTS

1	
United 23020	

Technician Signature / Permit #

Christopher Pape #23020 Printed Name

Certificate	of Analysis – Dry Gas	
3/11/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
005	0.080	
Cylinder #	Average test result	
Christopher Pa	pe chainta Par:	23020
BOT Technician Name and Signat		specialty gases
In accordance with BOT Polic referenced dry gas cylinder is :		

**ALPHA INSTRUMENT 2** Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/11/2021 14:52

7/13

Test	g/210L	Time
Air Blank	0.000	14:52
Cal Check	0.080	14:53
Air Blank	0.000	14:53
Cal Check	0.080	14:53
Air Blank	0.000	14:54
Cal Check	0.079	14:54
Air Blank	0.000	14:55
Cal Check	0.080	14:55
Air Blank	0.000	14:56
Cal Check	0.079	14:56
Air Blank	0.000	14:56
Cal Check	0.080	14:57
Air Blank	0.000	14:57
Cal Check	0.080	14:58
Air Blank	0.000	14:58
Cal Check	0.080	14:58
Air Blank	0.000	14:59
Cal Check	0.080	14:59
Air Blank	0.000	15:00
Cal Check	0.079	15:00
ir Blank	0.000	15:01
al Check Stats		
Average	0.0797	
Std Deu	0.0004	
Rel Std Deu(%)	0.6060	

Cylinder Size: Lot Number: Expiration:

Certificate ID:

Part #:

BAC105L080T 105L 03521080A3 3/5/2023~

13683

**Certificate of Analysis** 

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

Component: Ethanol Nitrogen

Contents:

Analytical Reported Accuracy **Concentration:** (U, k=2): 208 ppm Balance

105 Liters @ 1000 psig.70°F (21°C) Analytical Method:

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

#### **Distributed by:**

CMI Inc. 316 East Ninth 5 Owensboro, KY Phone 866-835www.alcoholtes

Operator's Signature

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

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).

02-23-2021 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

ARREST DATE 04/27/2021	ARREST TIME			COUNTY #	CIT	Y#	C	TATION #			
ARREST LOCATION				Cit	Y				OK	Y LAHC	MA
NORTH, GAYLON L.	EVERNE				DATE O	09/1	961	SEX M	RACE	HEIGHT	) WEIGHT
ADDRESS 3600 MARTIN LUTI	HER KING	A	OKLAH	HOMA CIT	Y			TATE OK	-	ZIP COD 731	
T083454871				EXPIRATION DATE	019	STATE OK	CLASS		RESTR	ICTIONS	ENDORSEMENT
MOCK		MOCK			TAC M	IOCK			ATE	CMV N	PLACARD N
On the above date, time, and location, the abo lighway, street, turnpike, public parking lot, or nfluence of alcohol and/or other intoxicating su Describe driving behavior or circumstances): MOCK SUBJECT TEST	other public place, or upo	n a private road, str	asonable ground eet, alley or lane	s to believe the person which provides acces	was drivir s to one or	ig or in actu more single	al physical or multi-fa	control of mily dwell	a motor ve ing within t	hicle upon this state w	a public road. hile under the
Describe person's condition (odor, actions, etc.	);										
ROUTINE MAINTENANCH	E, INSTALLE	D NEW CV	LINDER								

			VAS INFORMED OF	And the state of the state of the	1.	y	_		
EQUIPMENT	LYSIS RECORD, REPORT OF TH	SERIAL	IN SECTION 1 ABOV NUMBER - 003297	SPECIALIST		TESTS	<b>b</b> .	Se	ction 2
STANDARD Dry MANUFACTURER			TARGET VALU	E	PERMIT	NUMBER			
ILMO				080A3	04/	11NDER INSTALLED		E CYLINDER EXPIRES	
OBSERVATION START	TEST DATE 04/27/2021	G	and the second	Contraction of the second second	) depriv	ation/observation	n		
RESULT TABLE Test	g/210L	Time	A	the time of te	•	and continuing nistration.		OF THE STATE	
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu Air Blank	0.00 0.00 0.00	14:32 14:32 14:33 14:34 14:35 14:35 14:35	complian	ce with the edure of th	appli	Alcohol Test cable operatin d of Tests. 23020		1907	ORLANO
Cal Check Air Blank	0.07	14:36 14:37	36 NAME					Test Result	
		7119	BADGE # 00000000 AGENCY	484	PERMIT I	0023020		BrAC g/210L	
Acres 1000 areas			BOARD O						
(operating a CMV or CDL (operating a CMV or CDL as a result of this arrest b You may be eligible to p revocation as a result o request IDAP within thin SERVING OF NOTIO	DAYS FROM DATE SERVED. ed or failed the state's test(s). I holder) OR a test result of .04 of y filing a petition in the District C participate in the Impaired Drif- f this arrest from appearing of ty (30) days of the date listed CE: I personally hand deli am to the person named in 27/2021 Sig	n addition, your com or more while operation ourt of the County in ver Accountability in your driving reco below. Mail the re vered a copy of the copy	Imercial driving priv ing a commercial m n which you were an Program (IDAP) ad rd. Participation i quest for IDAP to 1 the above contai e.	ilege in this state otor vehicle. You rrested. Your peti Iministered by the n IDAP may reduct the Department of	will be disc may appe tion must be Departr ice the an of Public S	ualified if you refused a al any Departmental ac be filed within thirty (30) nent of Public Safety count of fees you will Safety at P.O. Box 114	or failed the s ction against ; ) days of the c (DPS). Comj be required t 15, Oklahom tice of Dep.	tate's test(s) your driver license date listed below. pletion of IDAP may prevent a to pay to the State. You mus na City, OK 73136.	a a
n accordance with T	itle 12 O.S. Section 426, "	state under per	alty of perjury	under the law	s of Okla	homa that the fore	going is tru	e and correct." Sec	tion 4
	021 Place (location w	hen signed):			Signa	ture of arresting of	ficer:		22
	RISTOPHER			BOARD	OF	TESTS			
BADGE 0000000048	4 AGENCY ADDRESS	NCY		1000			PHONE 4054	252460	
OTHER WITNESSES	S:					_		Sec	tion 5

1 NAME	TITLE	ADDRESS	PHONE
2 NAME	TITLE	ADDRESS	PHONE

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

9/13

					de la composition de			Section
1400	COUNTY #	Cri	'Y #	CI	TATION #			
		CITY	1				and the state of t	AMC
RNE				961	SEX	RACE		
KING A	OKLAHOMA CI			ST	E 1.1.(72)	1	2010 1000	and the second s
			STATE OK	CLASS		RESTR	ICTIONS	ENDORSEMENT
MODEL		TAC					CMV N	PLACARD
	RNE KING A	I 4 0 0 55 RNE KING A CITY KING A OKLAHOMA CIT EXPIRATION DATE 06/30/2	1400     55       CITY       RNE       OKLAHOMA CITY       EXPIRATION DATE       06/30/2019	1400     55       CITY       RNE       OKLAHOMA CITY       EXPIRATION DATE       06/30/2019       OK       IMODEL	1400     55     off #     off #       RNE     Date of BIRTH 08/09/1961       KING A     OKLAHOMA CITY     ST OKLAHOMA CITY       EXPIRATION DATE 06/30/2019     STATE OK       MODEL     06/30/2019     OK	1400     55     offware     offware       RNE     08/09/1961     M       KING A     OKLAHOMA CITY     State       06/30/2019     OK     A	1400     55     OTT W     OTT OK       CITY     COUNT     OK       RNE     DATE OF BIRTH     SEX     RACE       V     OKLAHOMA CITY     STATE     OK       CITY     OKLAHOMA CITY     STATE     OK       EXPIRATION DATE     STATE     OK     RESTR       06/30/2019     OK     A     RESTR	1400     55     CITY     COUNTY       CITY     OKLAHO       RNE     DATE OF BIRTH     SEX     RACE       KING A     OKLAHOMA CITY     STATE     ZIP COUNTY       OKLAHOMA CITY     OK     73       EXPIRATION DATE     STATE     CLASS       06/30/2019     OK     A

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 MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

		and the second data and a second second	IN SECTION 1 ABOVE		ST AND MA	INTENANCE RECORD	).	Section
EQUIPMENT			NUMBER -003297	BOARD		nama		
STANDARD		00	TARGET VALUE			ESTS		
Dry			0.080		230			
ANUFACTURER			LOT#					
ILMO			035210	080A3	04/2	NDER INSTALLED	D/	ATE CYLINDER EXPIRES
BSERVATION START	04/27/2021	G				tion/observation		
SULT TABLE	1 - = / = - / = - = =		period wa	as observed p	rior to a	nd continuing		
Test	g/210L	Time	to th	ne time of tes	t admin	istration.		OF THE STATE
Air Blank	0.00	14:32	Ladministe	red said B	reath-A	Alcohol Test	in	
Subject Test Breath Volu	0.00	14:32				able operatin		
Air Blank	0.00	14:33		dure of the			-	2 + + +) (+ + + = E
Wait	0.00	14:33	proce	and of the	Duard	of rests.		P ** 19
Air Blank	0.00	14:34	(MAT)	51.1	01	77010		01-1-+++
Subject Test	0.00	14:35	UNI	21217	/	sol		****
Breath Volu		14:35	SIGNATURE OF	OPERATOR	6		÷.	1907
Air Blank	0.00		and a start of the	V				
	2.0.0.0	14:36	NAME				-	
Cal Check	0.07	14:36	C. Martin read	RISTOPHER				Test Result
Air Blank	0.00	14:37	BADGE #		PERMIT #			BrAC g/210L
			00000004			023020		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			AGENCY		0000	025020	_	0.00
				TESTS				0.00
ys or more, if you refus	b) DAYS FROM DATE SERVED. sed or failed the state's test(s). I holder) OR a test result of 04 c	n addition, your con	nmercial driving privile	ne in this state w	ill he diegu	- in a portod	al alla lint	dred eighty (180) Section
ou may be eligible to j you may be eligible to j quest IDAP within thin ERVING OF NOTIO	participate in the Impaired Driv participate in the Impaired Driv of this arrest from appearing or rty (30) days of the date listed CE: I personally hand deli- am to the person named ir	court of the County ver Accountability n your driving rec below. Mail the n vered a copy of	in which you were and Program (IDAP) adm ord. Participation in equest for IDAP to th the above contain	tor vehicle, You r ested. Your petition ninistered by the IDAP may reduct e Department of	nay appeal on must be Departme e the amo Public Sa	any Departmental ac filed within thirty (30) ant of Public Safety ( unt of fees you will fety at P.O. Box 114	tion agains days of the DPS). Con be require 15, Oklaho	e state's test(s) st your driver license e date listed below. mpletion of IDAP may prevent a
u may be eligible to j vocation as a result o juest IDAP within this RVING OF NOTIO	op ming a perition in the District C participate in the Impaired Driv of this arrest from appearing or rty (30) days of the date listed CE: I personally hand deli am to the person named in	court of the County ver Accountability n your driving rec below. Mail the n vered a copy of	in which you were arri Program (IDAP) adm ord. Participation in equest for IDAP to th the above contain re.	tor vehicle, You r ested. Your petition ninistered by the IDAP may reduct e Department of	nay appeal on must be Departme e the amo Public Sa	any Departmental ac filed within thirty (30) ant of Public Safety ( unt of fees you will fety at P.O. Box 114	tion agains days of the (DPS). Col be require 15, Oklaho tice of De	e state's test(s) at your driver license e date listed below. mpletion of IDAP may prevent a d to pay to the State. You must oma City, OK 73136.
u may be digible to r pocation as a result of nuest IDAP within this RVING OF NOTIO countability Progra- te served: 04/ accordance with T	op ming a perition in the District C participate in the Impaired Driv of this arrest from appearing or rty (30) days of the date listed CE: I personally hand deli am to the person named in	ver Accountability yer Accountability below. Mail the n vered a copy of Section 1 abov nature of officer state under pe	In which you were arr Program (IDAP) adn ord. Participation in equest for IDAP to th the above contain /e.	tor vehicle, Your pelliki inistered by the IDAP may reduc e Department of ing the Notice	nay appeal on must be Departme e the amo Public Sa of Revoc	any Departmental ac filed within thirty (30) int of Public Safety ( unt of fees you will fety at P.O. Box 114 cation and the Not	tion agains days of the (DPS). Co- be require 15, Oklaho tice of De Egoing is ti	e state's test(s) st your driver license e date listed below. mpletion of IDAP may prevent a d to pay to the State. You must oma City, OK 73136. epartment Impaired Driving Badge #:
accordance with T accordance with T accordance with T ME	by fulling a petition in the District C participate in the Impaired Driv of this arrest from appearing on rty (30) days of the date listed CE: I personally hand deli- am to the person named in <b>/27/2021</b> Sig Title 12 O.S. Section 426, " 2021 Place (location w	ver Accountability yer Accountability below. Mail the n vered a copy of Section 1 abov nature of officer state under pe	In which you were arr Program (IDAP) adn ord. Participation in equest for IDAP to th the above contain /e.	tor vehicle. Your pelitik inistered by the IDAP may reduc e Department of ing the Notice	nay appeal on must be Departme e the amo Public Sa of Revoc	any Departmental ac filed within thirty (30) int of Public Safety ( unt of fees you will fety at P.O. Box 114 cation and the Not coma that the foregoing off	tion agains days of the (DPS). Co- be require 15, Oklaho tice of De Egoing is ti	e state's test(s) st your driver license e date listed below. mpletion of IDAP may prevent a d to pay to the State. You must oma City, OK 73136. epartment Impaired Driving Badge #:
a result of this arrest to proceed on the arrest to pro- procession as a result of procession a	by filing a petition in the District C participate in the Impaired Driv of this arrest from appearing or rty (30) days of the date listed CE: I personally hand deli- am to the person named in 27/2021 Sig Title 12 O.S. Section 426, "	ver Accountability yer Accountability below. Mail the n vered a copy of Section 1 abov nature of officer state under pe	In which you were arr Program (IDAP) adn ord. Participation in equest for IDAP to th the above contain /e.	tor vehicle. Your petition instered by the IDAP may reduce e Department of ing the Notice	nay appeal on must be Departme e the amo Public Sa of Revoc	any Departmental ac filed within thirty (30) int of Public Safety ( unt of fees you will fety at P.O. Box 114 cation and the Not	tion agains days of the (DPS). Co- be require 15, Oklaho tice of De Egoing is ti	e state's test(s) st your driver license e date listed below. mpletion of IDAP may prevent a d to pay to the State. You must oma City, OK 73136. epartment Impaired Driving Badge #:

ARRESTEE'S COPY BOT Form AFF02 03/2020

cate of Analysis – Wet Bath		
20 0.020		
Labelled tar Stvalue (g/210L)		
220	and the state of the	
Aler setteressit (2301 ) Ar H	ABORATORIES,	INC.
	ETO . HARRISBURG, PA 17111-4511	
d 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.

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

Certifi

200 Lot Number

BOT Technician Name a

Test g/210L Time Air Blank 0.000 09:42 Cal Check 0.020 09:43 0.000 Air Blank 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 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 0.0200 Average Std Deu 0.0004 Rel Std Deu(%) 2.3569

Certified Alcohol Reference Solution for Simulator

CERTIFICATE OF ANALYSIS

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.

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%.

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.

Operator's Signature

Certificate of	f Analysis – Wet Bath	
7/22/2020	0.040	
ate of Analysis	Labelled target value (g/210L)	
20060	Average that result (g/210L)	
high of BO	A BERT	aboratories, Inc.
T Technician Name and Signature		BATFEET   HARRISBURG, PA 17111- 4511  TELEPHONE: 717-564-5470 BRT Form 6.0

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

ALPHR UNIT SUB		
Intoxilyzer - Alcohol	Analyzer	
Model 8000		80-003400
07/22/2020		14:57

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.

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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.

07/22/2020		14:5
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
Rir 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 Dev(%)	1,3342	

Signature

11/13

06/16/20	or Analysis – Wet Bath		12/13
20190 Lot Number	Labelled target value (g/210L)		
Or Fechnician Name and Signatu		ABOP ATORIES, INC.	
In accordance with BRT – 2,	2.0, Maintenance, the above referenced al reference in maintenance of the intoxil	simulator solution is	give a

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT Intoxilyzer - Alcohol Anal Model 8000	yzer SN 90-002501	Certified	Alcohol	Reference	Solution	for	Simulator
NOT61 8000	SN 80-002591	Certified	AIGONOI	Reference	Solution	TOL	Simulator
06/16/2020	16:18						

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	16:28
Air Blank	0.000	16:29
:al Check	0.098	15:29
lir 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(%)	0.5798	

ImeRandom Samples of Lot Number20190 of6:19Alcohol Reference Solution for Simulator were analyzed by6:20gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph6:21Autosystem XL S/N: 610N9030209, and found to contain0.1206% (w/vol)6:22ethyl alcohol. The expiration date for this lot11:59 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.

1003 Ignature Inerator

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	e of Analysis – Wet Bath	
01/01/203	0 00200	
Date of Analysis	Lawyled to t value (g/210L)	
20160	1420.197	Contract of the second s
Lot Number	AV PROTESTING ALL TO I	Aboratories, Inc.
Christopher Prove	SEO NORTH STER ST	
BOT Technician Name and Sign	nature Chalso at	BRT Form 6.0

### CERTIFICATE OF ANALYSIS

E,1702

Certified Alcohol Reference Solution for Simulator

LPHR UNIT SUB toxilyzer - Alcohol Analyzer sdel 8000 SN 80-003400 7/07/2020 I5:25 est 0/210L Time

est g/210L Tine ir Blank 0.000 15:26 al Check 0.196 15:26 ir Blank 0.000 15:27 31 Check 0.196 15:28 Ir Blank 0.000 15:28 **31** 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 ir Blank 0.000 15:32 al Check 0.198 15:33 ir Blank 0.000 15:33 al Check 0.197 15:34 In Blank 0.000 15:35 al Check 0.198 15:35 ir Blank 0.000 15:36 al Check 0.198 15:37 0.000 15:37 IIT Blank 15:38 al Check 0.197 15:38 IIr Blank 0.000 al Check Stats 0.1971 Average , 0.0008 Std Deu Rel Std Deu(%) 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.

13/13