

## 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 80-003321, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 04/01/2021

Supplemented 02/27/2024



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

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Joshua Smith Director

2/27/2024

After a review of the documentation, it was discovered that the incorrect Dry Gas Certificate of Analysis was scanned with this maintenance packet. The maintenance packet has been amended to include the correct documentation.

Christopher Pape

Breath Alcohol Testing Program Administrator

Time

15:30

15:30

15:31

15:31

15:31

15:32

15:32

15:33

15:33

15:33

15:34

15:34

15:35

15:35 15:36

15:36

15:36

15:37

15:38

15:38

Certificate o	f Analysis - Dry Gas	
3/10/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
028	0.080	
Cylinder#	Average test result	
Christopher Pap		3000
BOT Technician Name and Signature	3	specialty gases

In accordance with BOT Policy and Procedure Statement BRT-2,2.0, Maintenance, the above

referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external referenced dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as an external reference dry gas cylinder is suitable for use as a cylinder is suitable for use 217-245-2182 - Fax: 217-243-7634 • www.ilmoproducts.com

ALPHR INSTRUMENT Z Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 15:29 03/10/2021

g/210L Test Air Blank 0.000 Cal Check 0.080 Air Blank 0.000 Cal Check 0.079 Air Blank 0.000 0.079 Cal Check Air Blank 0.000 0.080 Cal Check Air Blank 0.000 Cal Check 0.079 Air Blank 0.000 Cal Check 0.080 Air Blank 0.000 Cal Check 0.080 Air Blank 0,000 Cal Check 0.079 Air Blank 0.000 Cal Check 0.080 Air Blank 0.000 Cal Check 0.080 Air Blank 0.000 Cal Check Stats Average 0.0796 Std Deu 0.0005

Rel Std Deu(%)

0.6487

Operator's Signature

## Certificate of Analysis

Certificate ID:

13683

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

03521080A3

Expiration:

3/5/2023

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

Contents:

Component:

105 Liters @ 1000 psig. 70°F (21°C)

Analytical

Reported

Accuracy

[5.2 ppm]

Analytical Method: (U, k=2):

Ethanol.

208 ppm

Concentration:

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

Nitrogen

Balance

Distributed by:

CMI Inc. 316 East Ninth St

Owensboro, KY Phone 866-835-00 www.alcoholtest.

\*Traceable to:

Certified Reference Material - 262.4 µmol/mol

Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

Specialty Lab Tech

Issuance Date

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.

## Service Overview

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

BENCH CHECK DATE: 04-01-2021

SERIAL: 80-003321

#### 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 80-003321, 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	07-21-08
Board of Tests Bench Check	09-30-08
Board of Tests Bench Check	03-26-10
Board of Tests Bench Check	11-17-11
Manufacturer Calibration	05-17-13
Board of Tests Bench Check	06-03-13
Board of Tests Bench Check	10-14-13
Board of Tests Bench Check	09-16-15
Board of Tests Bench Check	06-23-17
Board of Tests Bench Check	05-15-19
Board of Tests Bench Check	04-01-21



Presentation of this form certifies that the Intoxilyzer, SN: 80-003321, 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.

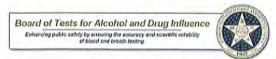
Sincerely,

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

phrtBlakelung

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

H CHECK DATE 4/01/2021	09:42:2		NSTRUMENT LOCATION 80-003321	1	
RUMENT TYPE	INSTRUMENT M		ACTION TO CALL	INSTRUMENT SE	
ntoxilyzer	I-800	TEST RE	SILLE	80-003	3321
23-,					
Diagnostic PASS	s				
Mouth Alcohol	Test				
PASS	1000				
RFI Test					
PASS		4			
Abort Tes	t	Du	plicate Breath	Sampling Re	sults
PASS	A Maria	Value	Test 1	Test 2	Control Test
Improper Sampl	le Test		1000000		
PASS		.02	0.020	0.019	0.020
Interferent Detec	ct Test	.04	0.038	0.038	0.040
PASS		.10	0.097	0.096	0.097
No Sample Give	n Test	.20	0.198	0.197	0.197
	3 (142)			SS	
Insufficient Samp PASS	ple Test				
Air Blank Contamin	ation Test				
Range Exceede	d Test				
PASS					
TARK WALE		CERTIFYING	TECHNICIAN	-	V X
I swear under penalty		1-70 - 1 6 6		instrument I	have complied
on con minute perions				the second secon	Miller and a fact of the second section of the second section of the
				DATE	
the Intoxliyzer Bench				DATE	
the Intoxliyzer Bench	Pp 23	3020		4	/1/20



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

## **BENCH CHECK TECHNICIAN'S REPORT**

Date: <u>04/01/2021</u>	Start Time: 09	9:40 End Tin	ne: <u>11:15</u>
NSTRUMENT			
ntoxilyzer Model	S	erial#	
8000		80-003	321
GAS CANISTER			
_OT#	E	XP Date	
03521080A3-028		03/05/2	023
REFERENCE	Simulator	12.77	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
	<u>Seri</u>		
DR2834	DR3700	DR2455	DR3470
00	Concer		
.02	.04 LO	.10	.20
20070	20060	20190	20160
	Manufacti		20100
02/13/2020	02/10/2020	04/06/2020	03/18/2020
400000000000000000000000000000000000000	Expiration	3 31 31 31 3 3 3 3 3 3 3 3 3 3 3 3 3 3	53/10/2020
02/13/2022	02/10/2022	04/06/2022	03/18/2022
Var Alleria	Solution Com		1
3/22/2021	3/22/2021	3/22/2021	3/22/2021
GIZZIZOZ I	SIZZIZUZ I	SIZZIZUZI	3/22/2021
REASON FOR BEN POST REPAIR TROUBLESHOOTI COMMENTS	CYLINDER REPLA	CEMENT	
Replaced breath hose			
britisher .	23020		
rechnician Signature / Po			
Christopher Pape #2302	0.0		
Printed Name			

Certificate of	of Analysis – Dry Gas		
9/24/2020	0.080		
Date of Analysis	Labelled target value (g/210L)		
010	0.077		
Cylinder #	Average test result		
Christopher Pa	De charter to 200	o specialty	52505
BOT Technician Name and Signatur	0 -00	specialty	gases

In accordance with BOT Policy and Procedure Statement Beasto Main Procedure Pto Box 790 - Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

## Certificate of Analysis

Certificate ID:

13253

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number: Expiration:

22620080A2

10/5/2022

9/22/2020

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol. 208 ppm Nitrogen Balance

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

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690

www.alcoholtest.com

ALPHR INSTRUMENT 2

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-004923

09/24/2020

10:13

Test q/210L Time Air Blank 0.000 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 Cal Check Stats Average 0.0774 Std Deu 0.0010 Rel Std Deu(%) 1,3888

\*Traceable to:

Certified Reference Material - 262.4 µmol/mol

Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

Gas Lab Tech

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 our pose. 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.

## 10/15

# OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

10/13

	RE	VOCA	TON/DI	SQUA	LIFIC	CATIO	JN			Section 1
ARREST DATE 04/01/2021		ST TIME 030		COUNTY 55	" Ci	TY#	CITATIO	W W		
ARREST LOCATION BOT	1 4.0	750			CITY			COUNT	LAHOI	M Z
SUBJECT NAME	ON LEVERNI	7				OF BIRTH / 09/1	961 N	X RACE	HEIGHT 510	WEIGHT 165
ADDRESS 3600 MARTIN	The state of the s		OKLA	AHOMA (	CITY	/03/1.	STATE	1   00	731	2.11
T083454871		- 17	1277	06/30	)/2019	STATE	CLASS	RESTR	ICTIONS	NDORSEMENTS M
VEHICLE MAKE	1 7 7 1	MODEL		100/50	TA	AG#	122	STATE	7022	PLACARD
MOCK On the above date, time, and loca	tion, the above named ners	MOCK		unds to hallove the		MOCK	physical contro	OK	N	N N
nighway, street, turnpike, public prinfluence of alcohol and/or other in (Describe driving behavior or circu MOCK SUBJECT Describe person's condition (odor, POST REPAIR M.	ntoxicating substances as pr mstances); TEST actions, etc.);	ohibited by law.			s access to one	or more single o	r mult-tamily o	welling within	inis state wh	ille under (ne
		THE PERSON	WAS INFORMED OF T	THE IMPLIED CO	DNSENT TEST R	EQUEST				
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE		and the state of t		EST AND MAIN	TENANCE REC	ORD.			Section 2
I-8000			NUMBER -003321	BOARD	OF TE	STS				
STANDARD		100	TARGET VALUE	the same the same of the contract of the same	PERMIT NUM	BER			-	
Dry MANUFACTURER			0.080		DATE CYLINE	O DER INSTALLEI	) To	ATE CYLIND	ER EXPIRE	S
ILMO			03521	080A3	04/0	1/2021		03/05		
OBSERVATION START TEST 04 RESULT TABLE	/01/2021	MOUTHPIECE G		te (or greate as observed					77 6	
Test	g/210L	Time		the time of to			7	108	***	17.00
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 1.679 LITERS 0.00 0.00 0.00 2.089 LITERS 0.00	11:08 11:09 11:11 11:11 11:12	processignature or	ce with the	e applical	ble opera	Control of the Contro	SORBAT BE		
Cal Check Air Blank	0.07	11:13 11:13	PAPE, CE BADGE# 0000000 AGENCY BOARD O		0 0 0 0	023020	)	E	Test Re BrAC g/2	210L
days or more, if you refused or operating a CMV or CDL holds as a result of this arrest by filing You may be eligible to partice revocation as a result of this request IDAP within thirty (30 SERVING OF NOTICE: Accountability Program to the country of the countr	falled the state's test(s), 1st) OR a test result of .04 (s) a petition in the District Originate in the Impaired Drivarrest from appearing o o) days of the date listed I personally hand delight person named in the person named in the control of the person named in the person named in the control of the person named in the p	In addition, your co or more while oper court of the County ver Accountability in your driving rec below. Mail the i vered a copy of a Section 1 abo	Immercial driving privaling a commercial my in which you were an y Program (IDAP) accord. Participation i request for IDAP to If the above contained.	ilege in this state notor vehicle. Yo rrested. Your pe dministered by t in IDAP may red the Department	will be disqual u may appeal a titlon must be fi the Departmen luce the amou of Public Safe	ified if you refu any Departmen iled within thirty it of Public Sa nt of fees you ety at P.O. Boo	sed or failed to tal action againt (30) days of fety (DPS). Co will be requint (11415, Okla	he state's les inst your drive the date liste completion of red to pay to homa City, O Departmen	st(s) er license of below. of IDAP may the State. OK 73136.	You must
					10111	see the fine of		Badge #:	4.9	Section 4
BADGE	1 Place (location w	hen signed):	enaity or perjury	AGENCY BOARI	Signatur	e of arrestin	g officer:			Section 4
0000000484	INTER-AGE	NCY				0000	0   40	54252	460	
OTHER WITNESSES:			Trim -	120					7	Section 5
1 NAME			TITLE	ADDRESS			PH	ONE		
NAME			TITLE	ADDRESS			PH	ONE		
2			1				-			

No Temporary License Issued: Test Below Legal Limit

### 11/15

# OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

67.3.7

04/01/2021		ST TIME 030	cou 55	VIY#	CITY	11	C	ITATION	"		
RREST LOCATION BOT	1.47	0	13.	CIT	Y				COUNT	LAHO	MA
BJECT NAME	A				DATE OF		0.53	SEX	RACE	HEIGHT	WEIGHT
NORTH, GAYL	ON LEVERNI	4	ICITY		08/	09/1	7 10 10 10 10	M	W	510	
600 MARTIN	LUTHER KI	NG A	OKLAHOMA		Y		4-13	OK		731	33
VERLICENSE # 1083454871			06/	30/2	019	OK	CLAS	S	RESTR	RICTIONS	ENDORSEME M
HICLE MAKE		MODEL		00/2	TAG	#	1	S	TATE	100,000	PLACARD
MOCK the above date, time, and local	ion, the above named person	MOCK	I had reasonable grounds to believ	e the persor		OCK	i physica	control c	OK of a motor v	N whicle upon	N a public road
nway, street, turnpike, public pa jence of alcohol and/or other in scribe driving behavior or circui MOCK SUBJECT	toxicating substances as pr nstances):		e road, streef, alley or lane which pro	vides acces	s to one or	more single	or multi-f	amily dwe	alling Within	this state w	hile under the
scribe person's condition (odor,	actions, etc.):										
POST REPAIR MA	AINTENANCE,		ED NEW CYLINDER  WAS INFORMED OF THE IMPLIE	D CONSENT	TEST REC	QUEST					
	RECORD, REPORT OF TH		IN SECTION 1 ABOVE, and LOG		ID MAINTE	NANCE RE	CORD.				Section
DUIPMENT I - 8000			NUMBER SPECIALIS* -003321 BOAF		TES	TS					
ANDARD		100	TARGET VALUE	PERI	WIT NUMBE		_			-	
Dry MUFACTURER			0.080		3020	DIMPTALL	-D	lo.	TE CW 11.	CO EVEIES	c
LLMO			03521080A3	O	4/01	202	1			ER EXPIRE	
SERVATION START TEST	DATE	MOUTHPIECE	A 15-minute (or gre				-	1	, ,	,	
LO45 04	/01/2021	G	period was observ							_	
	1,2,2,	wyso	to the time of						10	THES	TATE
Test	g/210L	Time	Description of the			No.	-7.		13%	* * *	** * / Cal
Air Blank	0.00	11:08	I administered sai	d Brea	th-Alc	ohol T	est in		3/2	4	1 * * * /c
Subject Test	0.00	11:09	compliance with	the app	olicabl	e opera	ating	MI.	0 **		
Breath Volume Air Blank	1.679 LITERS 0.00	11:09	procedure of			to the second of		4   15	13/44	*	*** /
Wait	0.00	11:11	1/00 -	Br					13/		
Air Blank	0.00	11:11	PHILLY.		- 2	30	20		1,	**	
Subject Test	0.00	11:12	SIGNATURE OF OPERATOR	1	<u></u>		<u>v</u>		•	190	
Breath Volume Air Blank	2.089 LITERS 0.00	11:12									
Cal Check	0.07	11:13	NAME DADE CHRICHO	ouer						Test Re	
Air Blank	0.00	11:13	PAPE, CHRISTO		MIT #			<b>⊣</b> I	I	BrAC g	210L
			0000000484			2302	0	_			00
			BOARD OF TES	TS						0.1	, 0
ys or more, if you refused or peraling a CMV or CDL holde a result of this arrest by filing bu may be eligible to partici vocation as a result of this quest IDAP within thirty (30	falled the state's test(s).  r) OR a test result of .04 ( a petition in the District O pate in the Impaired Dri arrest from appearing o ) days of the date listed personally hand deli the person named in	In addition, your or or more while oper Court of the Count ver Accountabilit in your driving re below. Mail the vered a copy on Section 1 abo		state will be . You may or petition m by the Dep reduce the nent of Put	disqualifie appeal any oust be filed partment of e amount olic Safety	d if you ref Departme d within thir of Public S of fees you at P.O. Bo	used or the ntal action to (30) deadle to (30) deadle to (40) dead	failed the on agains ays of th PS). Co require i, Oklaho se of De	state's test your driver date issue date issue mpletion d to pay toma City, epartmer	st(s) ver license ed below. of IDAP ma o the State OK 73136.	. You must
							_		Badge #:		
		11.30	enalty of perjury under the	laws of	Oklahom	a that the	forego	ing is t	rue and	correct."	Secti
ite: 04/01/202	1 Place (location w	hen signed):_			ignature	of arresti	ng offic	er:			
	STOPHER		AGENCY BOA		F TE	STS					
ADGE	AGENCY ADDRESS INTER-AGE	NCY	100			ZIP CODE		405	4252	460	
0000000484						UUU					

Certificate	of Analysis – Wet Bath	-
8/11/2020	0.020	
Date of Analysis	Labelled tarvel/value (g/210L)	
20070	2020	Same Land
Lot Number	- Akerteythterespit (230)	ABOR
christopher to		REED HARF

ATORIES, INC.

ISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470

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.

SH 80-004923

09:42

CERTIFICATE OF ANALYSIS

Test	g/210L	Tine
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 _	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 Dev(%)	2.3569	

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer

Model 8000

08/11/2020

Certified Alcohol Reference Solution for Simulator

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

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

Operator's Signature

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08031603 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Certificate of Analysis – Wet Bath

7/22/2020 0.040

Date of Analysis Labeligd target value (g/2101)

20060 vo.040

Lot Number Acro (c. N. re-vult (g/2101)

ABORATORIES, INC.

EET • HARRISBURG, PA 17111- 4511 • TELEPHONE: 717-564-5470

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

Certified Alcohol Reference Solution for Simulator

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°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.

Operator's Signature

ALPHA UNIT SUB

Model 8000

07/22/2020

Test

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Average Std Deu

Cal Check Stats

Rel Std Dev(%) 1.3342

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040

0.000

0.039

0.000

0.039

0,000

0.039

0.000

0.039

0.000

0.039

0.000

0.040

0.000

0.040

0.000

0.040

0.000

0.040

0.000

0.0395

0,0005

SN 80-003400

Tine

14:57

14:58

14:59

14:59

15:00

15:01

15:01

15:02

15:02

15:03

15:04

15:04

15:05

15:06

15:06

15:07

15:07

15:08

15:09

15:09

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		
Date of Analysis	Labelled target value (g/210L)		
20190	.098		
Lot Number	Auglage test result (g/210L)		



BONATORIES, INC.

RGET BRI FORM 6.0 RISE JRG, PA 17111- 4511 9 TELEPHONE: 717-564-5470

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

#### CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT
Intoxi lyzer - Alcohol Analyzer
Model 8000 SN 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 Ric 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 Tal Check 0.098 16:29 lir Blank 0.000 16:30 :al Check 0.098 16:31 lir Blank 0.000 16:31 'al Check Stats Average 0.0979

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's Signature

0.0005

0,5798

Std Dev

Rel Std Deu(2)

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		180
01/07/2020	0.200		
Date of Analysis	Labelled (@/t value (g/210L)		
20160 2	140.197	Marie Timber	
Lot Number	Av and lest per the the the	ABORATORIES,	INC
Christopher Poper	590 NORTH STEN ST		• TELEPHONE: 717-564-5470

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

Certified Alcohol Reference Solution for Simulator

ntoxilyzer - Alcohol Analyzer SN 80-003400 odel 8000 15:25 9/210L Tine 15:26 15:26 0,000 15:27 0.196 15:28 0.000 15:28

7/07/2020 ir Blank al Check Ir Blank al Check ir Blank 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 ir Blank 0.000 15:32 al Check 0,198 15:33 ir Blank 0.000 15:33 al Check 0.197 15:34 ir Blank 0.000 15:35 al Check 0.198 15:35 ir Blank 0.000 15:36 15:37 al Check 0.198 iir Blank 0.000 15:37 al Check 0.197 15:38

LPHR UNIT 5UB

BOT Technician Name and Signature

Random Samples of Lot Number 20160 Alcohol Reference Solution for Simulator were analyzed by chromatography on March 20, 2020, using a Perkin Elmer Gas 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°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.

0.000

9, 1971

0.0008

0.4442

ir Blank al Check Stats

guerage

Std Deu Rel Std Deu(2)

> 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,