

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 <u>Joshua Smith</u> (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 80-006141, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 13 pages.

signed _____v

Name of Position: Director/Records Custodian

Date of Attestation: 05/25/2022

Service Overview



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

BENCH CHECK DATE: <u>10-17-2019</u>

SERIAL: <u>80-006141</u>

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 80-006141, 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	12-31-13
Board of Tests Bench Check	01-23-14
Board of Tests Bench Check	05-05-14
Manufacturer Calibration	03-24-15
Board of Tests Bench Check	03-30-15
Manufacturer Calibration	05-27-16
Board of Tests Bench Check	06-28-16
Board of Tests Bench Check	07-30-18
Board of Tests Bench Check	10-17-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-006141, 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

7. pohrt Blakelung

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

Diagnostics PASS Mouth Alcohol T PASS RFI Test PASS Abort Test PASS Improper Sample PASS Interferent Detect PASS	10:27:5 INSTRUMENT MOD I-8000	EL	80-00614				
Diagnostics PASS Mouth Alcohol T PASS RFI Test PASS Abort Test PASS Improper Sample PASS	1 0000			INSTRUMENT SE	INSTRUMENT SERIAL NUMBER 80-006141		
PASS Mouth Alcohol T PASS RFI Test PASS Abort Test PASS Improper Sample PASS Interferent Detect		TEST RE	SULTS	00 00	0111		
PASS Abort Test PASS Improper Sample PASS Interferent Detect							
PASS Improper Sample PASS Interferent Detect		Duş	olicate Breath	Sampling Re	sults		
PASS Interferent Detect	L	Value	Test 1	Test 2	Control Test		
	Test	.02	0.019	0.018	0.019		
PASS	Test	.04	0.039	0.038	0.039		
No Sample Given	Test	.10	0.097	0.096	0.098		
PASS	lest	.20	0.199	0.198	0.201		
Insufficient Sample PASS			PA	ss			
Air Blank Contaminat PASS	ion lest						
Range Exceeded PASS	Test						
swear under penalty of ne Intoxliyzer Bench C	f perjury that in reg	ards to the					
TURE				DATE	0 17 19		



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

BENCH CHECK TECHNICIAN'S REPORT

oxilyzer Model		Serial #	
3000		80-00614	
GAS CANISTER OT#		EXP Date	
17919080A2	H 024	08-00	5-2021
REFERENCE	Simulato	r Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
	Seri		100,000
DR3591	DR3753	DR3594	DR3754
00	Concer		200
.02	.04	.10 T#	.20
18020	17410	18200	18300
(1777)	Manufacti		1977
01-09-2018	12-06-2017	07-03-2018	09-19-2018
=30.55000000	Expiration	The state of the s	3400.151.000.171
01-09-2020	12-06-2019	07-03-2020	09-19-2020
			77.17.40-7.
	Solution Com		
	Solution Com		
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REASON FOR BEI POST REPAIR TROUBLESHOOT	NCH CHECK CYLINDER REPLA	ACEMENT	(0-10-19

SN 80-004923

08:28

Time

08:28 08:29

08:29

08:29

08:30

08:30 08:31

08:31

08:32

08:32

08:32

08:33

08:33

08:34

08:34

08:35

08:35

08:35 08:36

08:36

08:37

ALPHA INSTRUMENT 2

Model 8000

10/15/2019

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank Cal Check

Air Blank

cal Check

Air Blank Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank Cal Check

Rir Blank Cal Check

Air Blank

Cal Check

Air Blank Cal Check Stats

Average

Std Dev

Rel Std Deu(%)

Test

Intoxilyzer - Alcohol Analyzer

9/210L

0.000

0.081

0.000

0.082

0.000

0.081

0.000

0.081

0.000

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0.082

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0.0812

0.0004

0.5192

Certificate	of Analysis – Dry Gas	
10-15-19	1880	
Date of Analysis	Labelled target value (g/210L)	
世 024	,081	
Cylinder#	Average test result	
JOSH, Smrt	.02	
BOT Technician Name and Signat	ure	BRT Form 5.0
		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 reference with the Intoxilvzer 8000. 7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790

217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

12204

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

17919080A2

Expiration:

8/5/2021

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

y Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol Nitrogen

208 ppm

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

[5_j. 2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Stree Owensboro, KY 42: Phone 866-835-069

www.alcoholtest.com

16837

Operator's Signature

*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 Gas Lab Tech

Issuance Date

PJLA
Calibration and Testing
Accreditation #61895

The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes, no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

		R	EVOCA'	HON	N/DISC	QUA	LH	TC	ATI	UN				Se	ection
ARREST DATE 10/18/201	 L9		ARREST TIME			COUNTY :	#	CITY 7	' #		TION#				
ARREST LOCATION							CITY					COUNT		N / 7\	
NONE SUBJECT NAME							1	ONE	BIRTH		SEX	RACE	LAHO HEIGHT	WEIG	HT
MOCK, SUE	3JE	CT TEST							09/1	961	M	W	510	,	55
ODRESS 3600 MART	CIN	LUTHER	KING A		OKLAHO	OMA C			OTATE	STA O		Трестри	731	.33	· NAC NO
RIVER LICENSE # T08345487	71					6/30		19	OK	CLASS A	<u>.</u>	RESTRI		ENDORSE M	
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n the above date, time, at ghway, street, turnpike, p fluence of alcohol and/or describe driving behavior of MOCK SUBJE describe person's condition	ublic pa other in or circui	rking lot, or other publ toxicating substances mstances): FEST ROUT	c place, or upon a priva as prohibited by law.	te road, street	, alley or lane wh	nich provides	access to	o one or	more single	or multi-fami					
					MED OF THE IN									C-	
REATH-ALCOHOL ANAL	LYSIS F	RECORD, REPORT OF		NUMBER		LOG OF TE	ST AND	MAINTEI	NANCE REC	CORD.			~~~	Se	ction
I-8000				-0061	.41 BO	DARD	OF								
tandard Dry					et valué 080			NUMBE 337	R						
ANUFACTURER				LOT#			DATE C	YLINDER	RINSTALLE				REXPIRE		
ILMO					919080				/2019		0.8	3/05	/202	21	
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Test		g/210L	Time		to the ti	me of te	st adm	inistra	tion.			(3)	**^	13.6	
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accordance with T $_{ m ate:}10/18/2$				_		er the law						and co	orrect."	56	cuon
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SMITH, J		AUH				BOARD	OF		STS						
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OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

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ARREST DATE 10/18/2019		ARREST TIME 0800			COUNTY 55	#	CIT	Y #		NON:			
ARREST LOCATION NONE						CITY	ONE				COUNT	Y L A HO	MΣ
SUBJECT NAME						1		F BIRTH		SEX	RACE	HEIGHT	WEIGHT
MOCK, SUBJ	ECT TEST		CITY	,			08,	/09/19		M	W	510	
3600 MARTII	N LUTHER	KING A		KLA	HOMA (OK	1	731	33
T083454871					06/30		19	STATE OK	CLASS	5	RESTR	ICTIONS	ENDORSEMENTS M
VEHICLE MAKE NON		MODEL NON					TAC N	i# ION			OK	CMV N	PLACARD N
On the above date, time, and loc highway, street, turnpike, public influence of alcohol and/or other (Describe driving behavior or circ	parking lot, or other pub intoxicating substances	lic place, or upon a private											
MOCK SUBJECT	TEST. ROU'	TINE MAINTE	NANCE.	NEW	GAS CA	MIST	ER	INSTAL	ιL				
Describe person's condition (odd	r, actions, etc.):					******							
		THE PERSON	WAS INFORME	D OF TH	E IMPLIED CO	NSENT TI	EST RE	QUEST					
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT O					EST AND I	MAINT	ENANCE REC	ORD.				Section 2
I-8000		4	NUMBER -00614	1 1	pecialist BOARD	OF							
STANDARD Dry			TARGET 0.0			PERMIT 168							
MANUFACTURER			LOT#	00		DATE C	/LINDE	R INSTALLED)	DAT	TE CYLINDI	ER EXPIRE	S
ILMO			179	190	80A2	10/	17	/2019		0	8/05	/202	1
	DATE 0/18/2019	MOUTHPIECE G	A 15-1	ninute	(or greater) depri	vatio	n/observat	tion				
RESULT TABLE	3/10/2012	,	- peri		sobserved				g			THE S	TAS
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Air Blank	0.00	09:27	SMITH, BADGE#	JO	SHUA	IPERMIT	#			-		rAC g/	
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			BOARD	OF	TESTS					L	· · · · · · · · · · · · · · · · · · ·	0.0	
EFFECTIVE THIRTY (30) DA' days or more, if you refused o (operating a CMV or CDL hold Safety must receive your writte The approved hearing reque Division, Department of Public a fine of not more than Five Hi person's license, permit, or oth	r failed the state's testi er) OR a test result of en request for an admi st form is available a Safety, P.O. Box 114 undred Dollars (\$500.0 er evidence of driving	s). In addition, your co. 0.4 or more while opera instrative hearing on the https://www.ok.gov/15, OKC, OK 73136. It 10), or by both such fine privilege is in the custo	mmercial drivin ating a commer e Department dps/documen shall be a misd and imprisonn dy of a law enfo	ng privileg rcial moto approve ts/ReqHo lemeanor nent, for a orcement	ge in this state or vehicle. To ed form, within earing.pdf. So r punishable bo any person to t officer or the	will be dis appeal the fifteen (1 ubmit you imprison apply for a Departme	qualifie driver 5) days hearir ment f a renev nt.	ed if you refus 's license revi s from the dat ng request for or not less the val or a replace	sed or fa ocation/ e you re m in per an sever cement l	illed the solid the solid the color of the c	state's test fication, the notice of re 600 N. ML is nor more to operate a	t(s) Departme vocation or K Ave. or to than six (to motor ver	disqualification. by mail to Legal b) months, or by icle while the
SERVING OF NOTICE: Date served: 10/1	8/2019	Signature of officer	:	···				·		Ba	adge #:_		e.
In accordance with Title	12 O.S. Section 42	6, "I state under pe	nalty of pe	rjury ur	nder the law	s of Okl	ahom	a that the fo	oregoii	ng is tru	ue and c	orrect."	Section 4
Date: 10/18/201	9 Place (location	on when signed):				_ Sign	ature	of arresting	office	:r:	h		
	SHUA				AGENCY BOARI	OF	TE	STS					
0000000435	AGENCY ADDRESS INTER-A	GENCY						ZIP CODE		1405	4252	2460'	,

125-NO19

Certificate of Analysis – Wet Bath				
09-26-19	.020			
Date of Analysis	Labelled target value (g/210L)			
18020	10201			
ot Number	Average/test result (g/210L)			
Jos H Sm TTH OT Technician Name and Signatur	(C) 17 .94			

ORIES, INC.

BURG, PA 17111- 4511 9 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.

OF ANALYSIS

ILPHA INSTRUMENT 2

intoxilyzer - Alcohol Analyzer

todel 8000

Rel Std Deu(%)

19/26/2019

SN 80-004923

14:01

ed Alcohol Reference Solution for Simulator

Test g/210L Time 14:01 0.000 air Blank 14:02 Cal Check 0.020 14:02 0.000 Air Blank 14:03 0.020 Cal Check 14:04 0.000 Air Blank 14:04 Cal Check 0.020 14:05 Air Blank 0.000 14:06 Cal Check 0.020 14:06 0.000 Rir Blank 14:07 Cal Check 0.021 0.000 14:07 Air Blank Cal Check 0.020 14:08 14:09 0.000 Air Blank 14:09 0.020 Cal Check 0.000 14:10 Air Blank 0.020 14:11 cal Check Air Blank 0.000 14:11 14:12 Cal Check 0.020 14:12 0.000 Air Blank 0:020 14:13 Cal Check 0.000 14:14 Air Blank Cal Check Stats 0.0201 Average Std Dev 0.0003

Random Samples of Lot Number 18020 Il Reference Solution for Simulator were analyzed by promatography on January 11, 2018, using a Perkin Elmer Gas ograph Autosystem XL S/N: 610N9030209, and found to contain (w/vol) ethyl alcohol. The expiration date for this lot is January 9, 2020 at 11:59 PM.

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

he alcohol and water used in this solution were test interfering substances.

perator's Signature

1.5731

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.

Certificate of Analysis – Wet Bath						
Date of Analysis	Labelled target value (g/210L)					
17410						
Lot Number	Average test result (g/210L)					
Josef Smooth						



ERAFICIA

ES. INC.

17111-4511 9 TELEPHONE: 717-564-6470

3OT Technician Name and Signature BRT Form 6.0 In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is sultable for use as an external reference in maintenance of the Intoxilyzer 8000.

OF ANALYSIS

ed Alcohol Reference Solution for Simulator

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

SN 80-002591 Model 8000

09/25/2019

Air Blank

Cal Check Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Average

Std Dev Rel Std Dev(%)

Cal Check Stats

12:08

12:18

12:18

12:19

12:20

12:20

12:21

12:21

Test g/210L Time 12:09 Air Blank 0.000 12:10 Cal Check 0.039 12:10 Air Blank 0.000 Cal Check 0.040 12:11 Air Blank 0.000 12:11 Cal Check 0.040 12:12 12:13 Air Blank 0.000 Cal Check 0.041 12:13 Air Blank 0.000 12:14 12:15 .Cal Check 0.040 12:15 0.000 Air Blank 12:16 0.040 Cal Check 0.000 12:16 Air Blank 12:17 Cal Check 0.040

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0.039

0.000

0.0399

0.0005

1.4226

Random Samples of Lot Number 17410 l Reference Solution for Simulator were analyzed by hromatography on December 7, 2017, using a Perkin Elmer Gas tograph Autosystem XL S/N: 610N9030209, and found to contain (w/vol) ethyl alcohol. The expiration date for this lot is December 6, 2019 at 11:59 PM.

When used in a calibrated Simulator, operating at +/- .2°C, this solution will give a breath alcohol s instrument reading of 0.040 g/210L +/- 3%.

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

Operator's Signature

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.

Certificate of Analysis – Wet Bath						
09+25-19	,289					
Date of Analysis	Labelled target value (g/210L)					
18300	.2029					
ot Number	Average test result (g/210L)					
JOSH SMITH	(R					



1-4511 9 TELEPHONE: 717-564-5470

OT Technician Name and Signature

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

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

09/25/2019

SN 80-002591 13:22

g/210L Time Test 13:23 Air Blank 0.000 13:24 Cal Check 0.202 Air Blank 0.000 13:24 Cal Check 0.203 13:25 Air Blank 0.000 13:25 0.203 13:26 Cal Check 13:27 0.000 Air Blank 13:27 0.203 Cal Check 13:28 Air Blank 0.000 Cal Check 0.203 13:29 13:29 Air Blank 0.000 0.203 13:30 Cal Check 13:31 0.000 Air Blank 13:31 0.203 Cal Check 13:32 0.000 Air Blank 13:33 0.203 Cal Check 13:33 Air Blank 0.000 13:34 Cal Check 0.203 13:34 Air Blank 0.000 0.203 13:35 Cal Check Air Blank 13:36 Cal Check Stats

ied Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18300 ol Reference Solution for Simulator were analyzed by thromatography on September 21, 2018, using a Perkin Elmer Gas atograph Autosystem XL S/N: 610N9030209, and found to contain % (w/vol) ethyl alcohol. The expiration date for this lot r is September 19, 2020 at 11:59 PM.

When used in a calibrated Simulator, operating at +/- .2°C, this solution will give a breath alcohol is instrument reading of 0.200 g/210L +/- 3%.

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

0.2029

0.0003

Rel Std Deu(%) 0.1558

Average Std Deu

Operator's Signature

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.

Certificate of Analysis - Wet Bath				
09-25-19	,100			
Date of Analysis	Labelled target value (g/210L)			
18200	1032			
Lot Number ,	Average test result (g/210L)			
JOSH SMIT	R			



RATORIES, INC.

ARRISBURG, 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.

> OF ANALYSIS CERTIFICATE

d Alcohol Reference Solution for Simulator

ALPHA INSTRUMENT

Cal Check Stats

Rel Std Dev(%)

Average

Std Deu

Intoxilyzer - Alcohol Analyzer

Model 8000 SN 80-002591

09/25/2019 12:23

Test	g/210L	Time
Air Blank	0.000	12:24
Cal Check	0.103	12:24
Air Blank	0.000	12:25
Cal Check	0.104	12:26
Air Blank	0.000	12:26
Cal Check	0.103	12:27
Air Blank	0.000	12:28
Cal Check	0.104	12:28
Air-Blank	0.000	12:29
Call Check	0.103	12:30
Air Blank	0.000	12:30
Cal Check	0.103	12:31
Air Blank	0.000	12:31
Cal Check	0.103	12:32
Air Blank	0.000	12:33
Cal Check	0,103	12:33
Air Blank	0.000	12:34
Cal Check	0.103	12:35
Air Blank	0.000	12:35
Cal Check	0.103	12:36
Air Blank	0.000	12:36

landom Samples of Lot Number 18200 Reference Solution for Simulator were analyzed by bmatography on July 6, 2018, using a Perkin Elmer Gas Chromatograph em XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) cohol. The expiration date for this lot

is July 3, 2020 at 11:59 PM.

When used in a calibrated Simulator, operating at +/- .2°C, this solution will give a breath alcohol s instrument reading of 0.100 g/210L +/- 3%.

he alcohol and water used in this solution were test interfering substances.

Operator's Signature

0.1032

0.0004

0.4085

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN04271602 whose values are traceable to NIST.