

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 80-003363, 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: 05/18/2022

Service Overview

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

BENCH CHECK DATE: 01-02-2019

SERIAL: 80-003363

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 80-003363, 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.

DATE
08-15-08
11-07-08
07-07-09
03-04-10
12-08-11
10-04-13
10-11-13
05-22-15
01-24-17
01-02-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-003363, 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

phrtillhelm

STATE OF OKLAHOMA - DEPARTMENT OF PUBLIC SAFETY CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

BENCH CHECK DATE	TIME PROCEDURE BEGAN	INSTRUMENT LOCATION	
01/02/2019	08:57	80-003363	
INSTRUMENT TYPE	INSTRUMENT MODEL		INSTRUMENT SERIAL NUMBER
Intoxilyzer	1-8000		80-003363
	mac	T DECLUES	

Diagnostics

PASS

Mouth Alcohol Test

PASS

RFI Test

PASS

Abort Test

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

Duplicate Breath Sampling Results

7	plicate Breath		CALC.
Value	Test 1	Test 2	Control Test
.02	0.020	0.020	0.021
.04	0.040	0.040	0.041
.10	0.097	0.096	0.098
.20	0.197	0.196	0.201

PASS

Insufficient Sample Test

PASS

Air Blank Contamination Test

PASS

Range Exceeded Test

PASS

I swar who we have	CERTIFYING TECHNICIAN
the Intoxilyzer Bench Checking Procedure app	gards to the above listed instrument, I have complied with proved by the State of Oklahoma.
SIGNATURE	O1-02-2019
NAME SMITH, JOSHUA	PERMIT# 0000016837

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

BENCH CHECK TECHNICIAN'S REPORT

toxilyzer Model		Serial #			
000	80-003363				
AS CANISTER					
TC#		EXP Date			
4818080A3	土 033	10-05-2021			
EFERENCE					
		or Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100		
DD2504		rial #	DD0754		
DR3591	DR3753	DR3594 ntration	DR3754		
.02	.04	.10	.20		
0.00		T#			
18020	17410	18070	17340		
		tured Date			
01-09-2018	12-06-2017	02-26-2018	10-09-2017		
		ion Date			
01-09-2020	12-06-2019	02-26-2018	10-09-2019		
01-09-2020		02-26-2018 nmission Date	10-09-2019		
01-09-2020					
12-10-18	Solution Con	nmission Date			
2-10-18 EASON FOR BE POST REPAIR [Solution Con 12-10 - (8 NCH CHECK CYLINDER REPLA	nmission Date 12-10-18 ACEMENT	10-09-2019		
EASON FOR BE POST REPAIR [TROUBLESHOO	Solution Con	nmission Date 12-10-18 ACEMENT			
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EASON FOR BE POST REPAIR [TROUBLESHOOT OMMENTS	Solution Con	nmission Date 12-10-18 ACEMENT			
EASON FOR BE POST REPAIR [TROUBLESHOO	Solution Con	nmission Date 12-10-18 ACEMENT			

Certificate of Analysis – Dry Gas		11,000 1
01-02-2019	,080	
Date of Analysis	Labelled target value (g/210L)	
# 833	. 8824	
Cylinder#	Average test result	
le heat s	Smith	specialty gases
OT Technician Name and Signatur		BRT Form 5.0

referenced dry gas cylinder is suitable for use as an external reference with the his hostilize x 800d. 7-243-7634 · www.ilmoproducts.com

Certificate of Analysis

RECVD 23/2018

Certificate ID:

11412

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

24818080A3

Expiration:

10/5/2020

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

208 ppm

Accuracy Analytical

Component:

Concentration:

(U, k=2):

Ethanol Nitrogen

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

Method:

CMI Inc.

Distributed by:

316 East Ninth stree Owensboro, K 423

Phone 866-835 0690

www.alcoholter Lcor

*NIST Traceable Reference Material Cylinder No. CC274523 / Job No. 09160306 Certified 362.2 µmol/mol Ethanol in Nitrogen

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

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.

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyze Model 8000 SN 80-004923 01/02/2019

Test	g/210L	Time
Air Blank	0.000	11:02
Cal Check	0.082	11:03
Air Blank	0.000	11:03
Cal Check	0.082	11:03
Air Blank	0.000	11:04
Cal Check	0.082	11:04
Air Blank	0.000	11:05
Cal Check	0.083	11:05
Air Blank	0.000	11:06
Cal Check	0.083	11:06
Air Blank	0.000	11:07
Cal Check	0.083	11:07
Air Blank	0.000	11:07
Cal Check	0.082	11:08
Air Blank	0.000	11:08
Cal Check	0.082	11:09
Air Blank	0.000	11:09
Cal Check	0.082	11:09
Air Blank	0.000	11:10
Cal Check	0.083	11:10
lir Blank	0.000	11:11
al Check Stats		
Average	0.0824	
Std Deu	0.0005	
Rel Std Deu(%)	0.6266	

8/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

				DQ C13				•				Se	ection 1
ARREST DATE 01/02/2019		ARREST TIME 1100		COUNTY 55	#	66		CITATIO					
ARREST LOCATION		1100		33	CITY			140		COUNTY			
MOCK SUBJECT NAME						OCK DATE OF BIRTH	1	ler	· V		LAHO		N. I.T.
MOCK, SUBJE	ECT TEST					08/09	, /196	1 SE	v <u>ī</u>	RACE W	HEIGHT	WEIG	
ADDRESS	מילוזייינו ז	IZTNICI A	CITY	A LICANIA (7 7 77 77		•	STATE			ZIP CODE		
3600 MARTIN	LUIHER	KING A	OKLA	AHOMA (EXPIRATION I	DATE	STATE	E CL	OK		RESTRIC	731	33 ENDORSE	MENTS
T083454871				06/30	/20	19 OK						M	
VEHICLE MAKE MOCK		MOC!	K			TAG # MOC1	K		STA M	TE O	CMV N	PLACARD N	
On the above date, time, and loc	ation, the above named	person was arrested, a	nd I had reasonable grou	ınds to believe the	person w	as driving or in	actual physi	cal contro	ol of a	motor vel	nicle upon	a public ro	ad,
highway, street, turnpike, public p influence of alcohol and/or other			ate road, street, alley or la	ane which provide	s access to	o one or more s	ingle or mul	ti-family o	dwellin	g within th	is state wh	ile under t	he
(Describe driving behavior or circ		UTNIE NAN TNIE			NTT CIT	IDD THE							
MOCK SUBJECT	TEST. ROU	LINE MAINT	ENANCE, NE	W GAS CA	мтел	ER INS	ташь.						
Describe person's condition (odo	, actions, etc.):												
NONE													
		THE PERSON	WAS INFORMED OF T	HE IMPLIED CO	NSENT TI	EST REQUEST							
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT O				ST AND	MAINTENANCE	RECORD.					Se	ction 2
EQUIPMENT I-8000			L NUMBER -003363	SPECIALIST BOARD	OF	TESTS							
STANDARD		1 2 0	TARGET VALUE		PERMIT	NUMBER							
Dry			0.080		168	337 YLINDER INSTA	ALLED	Ir	ΔTF (CVLINDE	R EXPIRES	2	
ILMO			248180	280A3		02/20					/202		
OBSERVATION START TEST 1115 01	DATE ./02/2019	MOUTHPIECE G	A 15-minut	e (or greater) depri	vation/obse	ervation						
RESULT TABLE	./ 02/2013	<u> </u>	1 -	as observed	•		nuing				HE ST	PA	
Test	g/210L	Time	to the	he time of te	st admi	inistration.				(\$)	* *^*	* (E)	
			Ladesinists	ع المنامة المصد)	A 1 a a 1a a 1	Tast:			5/.	**/	, * * <i>*</i>	4
Air Blank Subject Test	0.00	11:31 11:33	I administe						Į,	150	NI	A F	
Breath Volume	1.781 LITER		complianc			-	_	5	٤	1:12		1/2	[]
Air Blank	0.00	11:34	proce	dure of th	e Boa	rd of Tes	ts.		1	`**/	***	题 自**	Ž.
Wait Air Blank	0.00	11:36 11:36							'	13/1			
Subject Test	0.00	11:38	SIGNATURE OF	ODEDATOR							1907	//	•
Breath Volume	1.375 LITER		SIGNATURE OF	OPERATOR									
Air Blank Cal Check	0.00 0.08	11:39 11:39	NAME						Г	Т	est Res	enlt	
Air Blank	0.00	11:40	SMITH, JOBADGE#	OSHUA	PERMIT	#					AC g/2		1
			0000000	435		00168	37		l		_		l
			AGENCY		1				l	C	0.0	U	ı
EEECTIVE THIRTY (20)	DAVE FROM D	TE CEDVED N	BOARD OF									Sa	ation 2
EFFECTIVE THIRTY (30) period of one hundred eig	htv (180) davs or	more. if you refus	otice of Revocations	e's test(s). In	it your d additio	river's licen: n_vour.com	se is revo mercial d	oked or Irivina i	den orivile	led for a	9	Sec	ction 3
his state will be disqualifi	ed if you refused o	or failed the state's	s test(s) (operating	a CMV or CD	L holde	r) OR a test	result of	.04 or	more	while	operatin	g a	
commercial motor vehicle													
ın Administrative Hearing ıerson at 3600 N. MLK Av								n. Suc	omity	our wr	itt en red	quest in	
SERVING OF NOTICE: 1		L.P L	6.1				,						
SERVING OF NOTICE: 1							ne persoi	n name	ed in	Section	1 above	€.	
Date served: 01/02	2/2019	Signature of office	r:						Bado	ge #:			
n accordance with Title 1:	2 O.S. Section 42	6, "I state under p	enalty of perjury	under the laws	of Okla	ahoma that t	he foreg	oina is	true	and cor	rect."	Sec	tion 4
o _{ate:} 01/02/201	9 - Diago (Incomin				0:			Ū					
VAME	∠ Place (locatio	wnen signed):		AGENCY	Signa	ature of arre	sting offi	cer:		**.			
SMITH, JOS				BOARD	OF	TESTS							
0000000435	AGENCY ADDRESS INTER-AC	ENCV		-		ZIP COI	DE	PHONE	E 1	252	160"		
	TM T TM _ A/(TINCT				1000	000	40	J 3 4	<u> </u>	460"		
THER WITNESSES:			TITLE	ADDRESS				louis	NIT.			Sec	tion 5
1			111126	VDDVE99				PHC	INE				
NAME			TITLE	ADDRESS				PHC	NE				

9/13

OFFICER'S AFFIDAVIT AND NOTICE OF

	R	EVOCA	TION/D	ISQUA	LIFI	CATIO	N				Sectio
ARREST DATE 01/02/2019		ARREST TIME		COUNTY 55	#	66		TION#			
ARREST LOCATION MOCK		1100		33	CITY	K	111	<u> </u>	COUNT	, LAHON	/IA
SUBJECT NAME MOCK, SUBJE	ECT TEST					OF BIRTH 3/09/196	51	SEX M	RACE	HEIGHT 510	WEIGHT 165
DDRESS 3600 MARTIN	····	VINC A	CITY	LAHOMA (, , , , , ,	STAT	TE		ZIP CODE	
RIVER LICENSE # T083454871	LUINER	KING A	OKL	EXPIRATION		STATE C	O: lass A	<u> </u>	RESTRI		3 3 NDORSEMEN M
EHICLE MAKE MOCK		MODEL MOC	ĸ			MOCK		STA	TE IO	1 1	LACARD N
the above date, time, and loci- hway, street, turnpike, public p- uence of alcohol and/or other i escribe driving behavior or circu MOCK SUBJECT	arking lot, or other publintoxicating substances umstances): TEST ROUT	ic place, or upon a priva as prohibited by law.	ate road, street, alley o	r lane which provide	s access to one	or more single or m	ulti-famil	ntrol of a ly dwellin	motor ve ng within t	hicle upon a his state whi	public road, le under the
NONE	RECORD, REPORT OF	THE PERSON NAME		VE, and LOG OF T			D.				Section
QUIPMENT I - 8000			L NUMBER -003363	SPECIALIST BOARD	OF TE	STS					
ANDARD			TARGET VALU	UE TOTAL	PERMIT NUM	1BER					
Ory NUFACTURER			0.08C)		DER INSTALLED				R EXPIRES	
LMO SERVATION START TEST		MOUTHPIECE		3080A3		2/2019 on/observation		10	/05	/2020)
Test Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	g/210L 0.00 0.00 1.781 LITER 0.00 0.00 0.00 1.375 LITER	11:34 11:36 11:36 11:38	I administ	nce with the edure of th	Breath-Ale applical	lcohol Test ole operatin		G E		1907	O REAL PROPERTY OF THE PARTY OF
Air Blank Cal Check	0.00 0.08	11:39 11:39	NAME			***			Т	est Res	ult
Air Blank	0.00	11:40	BADGE #	JOSHUA	PERMIT#					AC g/2	
			000000 AGENCY	0435	00000	016837			(0.0	0
FECTIVE THIRTY (30) riod of one hundred eigl s state will be disqualifie mmercial motor vehicle Administrative Hearing rson at 3600 N. MLK Av	nty (180) days or led if you refused of the difference of the difference of the difference of the difference or by mail to Legersonally hand-or personally hand-or the difference or by mail to Legersonally hand-or the difference or by mail to Legersonally hand-or the difference or the difference of the difference or t	more, if you refuse or failed the state's river's license revolutions of the factor of	BOARD Optice of Revocated or failed the state test(s) (operation ocation/disqualific date you receive artment of Public of the above contains and the state of th	ion is given that ate's test(s). Ir g a CMV or CE cation, the Depe ed notice of rescaled, P.O. Beating the Notice	addition, you had	our commercial R a test result of ublic Safety mu r disqualification OKC, OK, 73136 tion to the personal results of the person	driving of .04 coust rece on. So on nam	g privile or more eive you ubmit	ied for ege in e while our writt	a operating ten reques r itten requ	Section a st for Jest in
te served: 01/02										rrect "	Section
te: 01/02/201				, and of the law				is ii ue	and 60		30011011
e: 01/02/201. MITH, JOSI		ı wnen signed):		AGENCY BOARD		e of arresting off	ncer:_				
GE	AGENCY ADDRESS ΤΝΤΓΡ - Δ C	ZENCV				ZIP CODE	PHON		252	4601	



Certificate of Analysis – Wet Bath

09-26-2018 ,8290 ,8200 ,8200 ,8200 ,8200 ,8200 ,8200 ,8200 ,

17-564-5470

A .

BOT Technician Name and Signature

In accordance with BRT – 2.1.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

Average test result (g/210L)

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18020 of

Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on January 11, 2018, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0238% (w/vol) ethyl alcohol. The expiration date for this lot
number is January 9, 2020 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.

ILB37
Signature

ALPHA INSTRUMENT

Model 8000

09/26/2018

Test

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Rir Blank

Tal Check

air Blank

Cal Check

lir Blank

'al Check

tir Blank

al Check

ir Blank

5td Deu

al Check Stats Average

lel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.000

0.020

0.000

0.020

0.000

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2,5312

SN 80-002591

15:36

Time

15:36

15:37

15:37

15:38

15:39 15:39

15:40

15:41

15:41

15:42

15:43

15:44

15:44

15:45

15:46

15:46

15:47

15:47

15:48

15:49

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.





BOTTechnician Name and Signature

BRT Form 6.0

CERTIFICATE OF

In accordance with BRT – 2.1.0, Maintenance, the above referenced simulator solution is a suitable for use of an external reference in maintenance of the intoxilyzer 8000.

Certified Alcohol Reference Solution for Simulator

RLPHR INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/26/2018 15:54

Test g/210L Air Blank 0.000 15:54 Cal Check 0.040 15:55 Air Blank 15:56 0.000 Cal Check 0.039 15:56 Air Blank 0.000 15:57 Cal Check 0.039 15:58 Air Blank 15:58 Cal Check 0.040 15:59 Air Blank 0.000 15:59 Cal Check 0.040 16:00 Air Blank 0.000 16:01 Cal Check 0.040 16:01 Air Blank 0.000 16:02 Cal Check 0.039 16:03 Air Blank 0,000 16:03 Cal Check 0.040 16:04 Air Blank 0.000 16:04 Cal Check 0.040 16:05 Air Blank 0.000 16:06 Cal Check 0.039 Air Blank Cal Check Stats Average 0.0396 Std Deu 0.0005

Random Samples of Lot Number 17410 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2017, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0481% (w/vol) ethyl alcohol. The expiration date for this lot number is December 6, 2019 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.

16837 Operator 's Signature

1.3040

Rel Std Deu(3)

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 of Analysis - Wet Bath 09-27-2018 100 belled get value (g/210L) 18070 0.0996

ORIES, INC.

590 NORTH 67th STREET A HARRISBURG, PA 17111-4511 TELEPHONE: 717-564-5470

ician Name and Signature

ALPHR INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Ric Blank

Cal Check

Air Blank

Call Check

Air Blank

Average Std Deu

Cal Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.100

0.000

0.100

0.000

0.099

0.000

0.100

0.000

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0.000

0.0996

0.0005

0.5184

SN 80-002591

08:28

Time

08:28

08:29

08:29

08:30

08:31

08:31

08:32

08:33

08:33

08:34

08:34

08:35

08:36

08:36

08:37

08:38

08:38

08:39

08:39

08:40

08:41

BRT Form 6.0

In accordance with BRT - 2.1.0, 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 18070 Alcohol Reference Solution for Simulator were analyzed by chromatography on February 28, 2018, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1219% (w/vol) ethyl alcohol. The expiration date for this lot number is February 26, 2020 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.

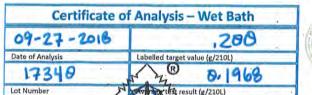
Operator Signature

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.

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.



BOT Technician Name and Signature

ALPHA INSTRUMENT

09/27/2018

Air Blank

Cal Check

Rir Blank

Cal Check

ir Blank

Cal Check

ir Blank

'al Check

lir Blank

al Check

tir Blank

al Check Stats Ruerage Std Deu

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.196

0.000

0.196

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

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0.197

0.000

0.197

0.000

0.0004

0.2142

SN 80-002591

15:27

Time

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GUTH LABORATORIES, INC.

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

In accordance with BRT -2.1.0, Majolenance, 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 17340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on October 10, 2017, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2410% (w/vol) ethyl alcohol. The expiration date for this lot
number is October 9, 2019 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.

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.

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.