

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 80-003299, 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: 01-29-2019

SERIAL: <u>80-003299</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 80-003299, 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	09-15-09
Board of Tests Bench Check	07-13-11
Board of Tests Bench Check	09-20-11
Board of Tests Bench Check	08-07-13
Manufacturer Calibration	09-24-14
Board of Tests Bench Check	10-20-14
Board of Tests Bench Check	05-27-15
Board of Tests Bench Check	01-29-19
130	



Presentation of this form certifies that the Intoxilyzer, SN: 80-003299, 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

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

1/29/2019	09:05		80-00329	9	
RUMENT TYPE	INSTRUMENT			80-00	
ntoxilyzer	1-800	TEST RE	SULTS	80-00	3433
22450000					
Diagnostic PASS	cs				
Mouth Alcoho	I Test				
PASS					
RFI Test					
PASS		Du	plicate Breath	Sampling Re	sults
Abort Tes	st .				Control
PASS		Value	Test 1	Test 2	Test
Improper Samp	le Test		175 3500	TS 5 (5 (5) 5) 1	777
PASS		.02	0.019	0.019	0.019
Interferent Dete	ct Test	.04	0.038	0.037	0.038
PASS		.10	0.096	0.096	0.097
No Sample Give	en Test			- 22 - 2 - 2 - 1	1, 2, 2, 2, 2, 2, 2
PASS		.20	0.196	0.192	0.195
Insufficient Sam	ple Test		PA	SS	
PASS					
Air Blank Contamin	nation Test				
PASS					
Range Exceede	d Test				
PASS					



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

BENCH CHECK TECHNICIAN'S REPORT

EXP Date 344 16066A3	toxilyzer Model		Serial #	^
Simulator Model Simulator Model Serial # DR3591 DR3753 DR3594 DR3754	3000		80-00329	9
Simulator Model Guth 2100 Guth 2100 Guth 2100 Guth 2100 Serial # DR3591 DR3753 DR3594 DR3754 Concentration .02 .04 .10 .20 LOT # 18020 17410 18070 17340 Manufactured Date 01-09-2018 12-06-2017 02-26-2018 10-09-2017 Expiration Date 01-09-2020 12-06-2019 02-26-2020 10-09-2019 Solution Commission Date 01-17-19 01-17-19 01-17-19 REASON FOR BENCH CHECK POST REPAIR ▼CYLINDER REPLACEMENT TROUBLESHOOTING ▼ROUTINE MAINTENANCE	GAS CANISTER		EXP Date	
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In accordance with BOT Policy and Procedure Statement BRT-2.1.0, Maintenance, the above referenced dry gas cylinder is suitable for use as an external reference with the Intoxilyzer 8000.

0 - Jacksonville, IL 62651-0790

ases

217-243-2103 • гал. 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

11669

Part #:

BAC105L080T

Cylinder Size:

BOT Technician Name and Signature

1.05L

Lot Number:

34418080A3

Expiration:

2/5/2021

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 Concentration:

Analytical Method: (U, k=2):

Component:

208 ppm

Ethanol Nitrogen

Balance

*NIST Traceable Reference Material

Cylinder No. CC274523 / Job No. 09160306

Certified 362.2 µmol/mol Ethanol in Nitrogen

+/-9. CA BAC(G/210L) NDIR

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Stree Owensboro, KY 423 Phone 866-835-0690 www.alcoholtest.co

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.

7/13

ALPHA INSTRUMENT 2

Intoxilyzer - Alcohol Analyzer

Model 8000 SN 80-004923 01/28/2019 15:21

Test g/210L Time Air Blank 0.000 15:22 Cal Check 0.082 15:22

Air Blank 0.000 15:22 Cal Check 0.082 15:23 Air Blank 0.000 15:23 Cal Check 0.082 15:24 Air Blank 0.000 15:24 Cal Check 0.083 15:24 Air Blank 0.000 15:25 Cal Check 0.082 15:25 Air Blank 0.000 15:26

Cal Check 0.082 15:26 Air Blank 0.000 15:27 Cal Check 0.082 15:27 Air Blank 0.000 15:27 Cal Check 0.082 15:28

15:28

15:29

15:29

15:29

15:30

Air Blank 0.000 Cal Check 0.082Air Blank 0.000 Cal Check 0.083

Air Blank 0.000 Cal Check Stats

Average 0.0822 Std Deu 0.0004 Rel Std Deu(%) 0.5129

erator's Signature

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

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ARREST DATE 01/29/2019		RREST TIME		COUNTY #		CITY# 86	NC	ON# NE			
ARREST LOCATION NONE					CITY		1 210		OKLA	ЦОM	. 7
SUBJECT NAME						OF BIRTH	SI	EX F	RACE HEI	IGHT	WEIGHT
MOCK, SUBJ	ECT TEST		CITY		0	8/09/1	961 .	M		CODE	165
3600 MARTI	N LUTHER	KING A	OKLA	HOMA CI' TEXPIRATION DATE		ISTATE	CLASS		7 RESTRICTIO	313	3 IDORSEMENT
T083454871				06/30/2	2019	OK	A			I	M
/EHICLE MAKE NN		MODEL NN				tag # NN		STAT			ACARD V
On the above date, time, and lo- ighway, street, turnpike, public filluence of alcohol and/or other Describe driving behavior or cir MOCK SUBJECT Describe person's condition (odd	parking lot, or other public intoxicating substances a cumstances): TEST. ROUT	place, or upon a private s prohibited by law.	e road, street, alley or lar	ne which provides acc	cess to on	e or more single	or multi-family				
NONE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										
		THE PERSON	VAS INFORMED OF TH	IE IMPLIED CONSE	NT TEST	REQUEST					
REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF				AND MAI	NTENANCE REC	CORD.				Section
QUIPMENT I-8000			-003299	PECIALIST BOARD O	F TI	ESTS					
tandard Dry			TARGET VALUE		RMIT NU						
ANUFACTURER			LOT#	DA	TE CYLIN	IDER INSTALLE	D		YLINDER EX		
ILMO			344180	80A3 (01/2	9/2019	9	02/	/05/2	021	-
	T DATE 1/29/2019	MOUTHPIECE G	A 15-minute	(or greater) de	eprivat	ion/observa	ation				
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Test	g/210L	Time	to th	e time of test a	adminis	stration.			OF X	*/*	
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank	0.00 0.00 2.042 LITERS 0.00	11:11 11:12 11:13 11:14 11:15	_	red said Bre e with the ap lure of the E	pplica	ble opera	- 1	GAT SE			
Subject Test	0.00	11:16	SIGNATURE OF C	DEDATOR						1907	
Breath Volume	2.031 LITERS		SIGNATURE OF C	PERATOR							
Air Blank Cal Check	0.00 0.07	11:16 11:17	NAME						Test	t Resi	ılt
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ate: 01/29/201						e of arrestin		uue a	and correc	JI.	Section 4
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THER WITNESSES:			1-1								Section :
NAME 1			TITLE	ADDRESS			PH	ONE			
NAME			TITLE	ADDRESS			PH	ONE			
2							1				

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

ADDEOT DATE		EVOCA									Sectio
ARREST DATE 01/29/2019		RREST TIME			55		86	NO:			
ARREST LOCATION NONE						CITY	•		COUNT	_Y LAHC)МД
SUBJECT NAME	IOT TOST						E OF BIRTH	SE SE	X RACE	HEIGHT	WEIGHT
MOCK, SUBJE address	CT TEST		Ic	ITY		0	8/09/1	.961 N	M W	51 (
3600 MARTIN	LUTHER	KING A		OKLAH	OMA CI			OK		732	133
DRIVER LICENSE # T 0 8 3 4 5 4 8 7 1					(PIRATION DAT 106/30/		9 OK	CLASS A	RESTR	ICTIONS	ENDORSEMEN M
VEHICLE MAKE NN		MODEL NN					TAG# NN		STATE	CMV	PLACARD
On the above date, time, and loca ighway, street, turnpike, public p offluence of alcohol and/or other in Describe driving behavior or circu	arking lot, or other public ntoxicating substances a ımstances):	Derson was arrested, and private place, or upon a private prohibited by law.	te road, street	, alley or lane w	hich provides a	ccess to or	I driving or in actua ne or more single	or multi-family o	OK of of a motor vel welling within	Nehicle upor	N a public road, while under the
MOCK SUBJECT	TEST. ROUT	INE MAINT	ENANCE	. NEW (JAS CAN	ISTE.	R INSTA	ъь.			
Describe person's condition (odor	, actions, etc.):										
NONE		THE PERSON	WAS INFOR	MED OF THE I	MPLIED CONS	ENT TEST	REQUEST				
REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF					AND MA	INTENANCE RE	CORD.			Section
QUIPMENT I - 8000			NUMBER - 0032		CIALIST OARD (F T	ESTS				
STANDARD			TARGI	ET VALUE	P	ERMIT NU	IMBER				
Dry MANUFACTURER			0.	080		1683	37 NDER INSTALLE	n le	ATE CYLIND	ED EVDID	E Q
ILMO				41808	0A3	01/2	29/2019	9	02/05		
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Test	g/210L	Time		to the t	ime of test	admini	stration.		OF.		
Air Blank Subject Test	0.00	11:11 11:12					Alcohol T			1	
Breath Volume	2.042 LITERS	3	1	-			able opera of Tests.	- 1	TA **	沙区	
Air Blank Wait	0.00	11:13 11:14		procedu	ie or the	Doaru	01 16818.				
Air Blank	0.00	11:15							Pol	**	
Subject Test	0.00	11:16	SIGNA	TURE OF OPE	RATOR		***************************************			190	7
Breath Volume Air Blank	2.031 LITERS 0.00	11:16									
Cal Check	0.07	11:17	NAME SMITH	I, JOSI	них				1	Test Re	
Air Blank	0.00	11:17	BADGE #		P	ERMIT#		_	B	rAC g/	/210L
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			1	D OF T	TESTS				L	· · ·	
FFECTIVE THIRTY (30) eriod of one hundred eigl is state will be disqualifie ommercial motor vehicle a Administrative Hearing erson at 3600 N. MLK Av	hty (180) days or n ed if you refused o . To appeal the dri within fifteen (15	nore, if you refuse r failed the state's iver's license revo b) days from the	ed or failed s test(s) (or ocation/disc date you i	the state's perating a C qualification received no	test(s). In a MV or CDL , the Depart otice of revo	ddition, holder) ment of ocation	your comme OR a test res Public Safety or disqualif i	rcial driving posult of .04 or y must receivication. Sub	orivilege in more while ve your wri	e operati tten requ	uest for
ERVING OF NOTICE:	personally hand-d	elivered a copy o	f the above	e containing	the Notice	of Revoc	cation to the i	person name	ed in Section	n 1 aho	ve
ate served: 01/29	10010			, , , , , , , , , , , , , , , , , , ,						, abo	
		Signature of office							Badge #:_		
accordance with Title 12 stee: $01/29/201$			enalty of p	erjury unde	er the laws o		oma that the ire of arrestir	0 0	true and c	orrect."	Section
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SMITH, JOS	HUA AGENCY ADDRESS			E	BOARD	OF 7	CESTS ZIP CODE	PHONE			
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BRT Form 5.0

BOT Technician Name and Signature

In accordance with BRT -2.1.0, Maintenance, the above referenced simulator solution is sultable 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 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.

16837 Signature

ALPHA INSTRUMENT

Model 8000

09/26/2018

Test

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

Fir Blank

Cal Check

air Blank

'al Check

lir Blank

Average Std Dev

'al Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

q/210L

0.020

0.00

0.020

0.000

0.020

0.000

0.020

0.000

0.050

0.000

0.020

0.000

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0.000

0.021

0.000

0.021

0.021

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0.0204

0.0005

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

15:42

15:43

15:44

15:44

15:45

15:46

15:46

15:47

15:48

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 09-26-18 Date of Analysis Labelled target value (g/210L) 0.0396

Ashirable for use as an external reference in maintenance of the Intoxilyzer 8000.

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is

contain

BOT Technician Name and Signature



CERTIFICATE OF

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number Alcohol Reference Solution for Simulator were analyzed by chromatography on December 7, 2017, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to

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.

Signature

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040

0.000

0.039

0.000

0.039

0,000

0.040

0.000

0.040

0.000

0.040

0.000

0.039

0.000

0.040

0.000

0.040

0.000

0.039

0.000

0.0396

0.0005

1.3040

SN 80-002591

15:54

15:54

15:55

15:56

15:56

15:57

15:58

15:58

15:59

15:59

16:00

16:01

16:01

16:03

16:03

16:04

16: 114

16:05

16:06

16:06

16:07

Model 8000

09/26/2018

Test

Air Blank

Cal Check

Air Blank

Average Std Deu

Cal Check Stats

Rel Std Deu(2)

Operator'

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.



In actordance 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 of

Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 28, 2018, using a Perkin Elmer 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's Signature

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.100

0.000

0.000

0.099

0.000

0.100

0.000

0.100

0.100

0,000

0.099

0.000

0.099

0,000

0,000

0.100

0.000

11.0996

0.5184

SN 80-002591

08:28

Time

18:28

08:29

08:29

08:30

08:31

08:31

08:32

08:33

08:33

08:34

08:35

08:36

08:36

08:37

08:38

08:38

08:39

08:39

08:40

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal: Check

Air Blank

Cal Check Stats Average

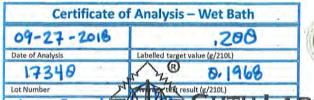
Rel Std Deu(な)

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

ALPHR INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Fir Blank

Cal Check

Rir Blank

Cal Check

Air Blank

:al Check

ar Blank

:al Check

11r Blank

al Check

IIr Blank

Average Std Dev

al Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

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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0.000

1 1968

0.0004

0.2142

SN 80-002591

15:27

Time

15:27

15:28

15:29

15:29

15:30

15:31

15:31

15:32

15:33

15:33

15:34

15:35

15:35

15:36

15:36

15:37

15:38

15:38

15:39

15:40

BORATORIES, 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 Lignature

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.