

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 80-002684, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 13 pages.

Name of Position: Director/Records Custodian

Date of Attestation: 05/17/2022

Service Overview



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

BENCH CHECK DATE: <u>06-06-2019</u>

SERIAL: 80-002684

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 80-002684, 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	09-18-07
Board of Tests Bench Check	04-15-08
Board of Tests Bench Check	01-06-09
Board of Tests Bench Check	03-09-10
Board of Tests Bench Check	12-15-11
Manufacturer Calibration	05-29-13
Board of Tests Bench Check	06-04-13
Board of Tests Bench Check	12-12-13
Board of Tests Bench Check	10-05-15
Board of Tests Bench Check	06-26-17
Board of Tests Bench Check	06-06-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-002684, 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

O. pohrt Blokelune

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

ntoxilyzer Diagnostics PASS	INSTRUMENT MODEL I - 8000 TES	T RESULTS	80-00	
Diagnostics PASS	TES	T RESULTS	_	2684
PASS				
PASS				
PASS				
Mouth Alcohol Test				
PASS				
RFI Test				
PASS			and the Land	10.7
Abort Test	(Duplicate Breath	Sampling Re	sults
PASS	Val	ue Test 1	Test 2	Control Test
Improper Sample Test				
PASS	.0	2 0.019	0.019	0.018
Interferent Detect Test	.0	4 0.039	0.039	0.038
PASS	.1	0 0.098	0.099	0.099
No Sample Given Test			112.7	- AT AT
PASS	.2	0 0.197	0.196	0.201
Insufficient Sample Tes	st	PA	ASS	
PASS				
Air Blank Contamination	Test			
PASS				
Range Exceeded Test				
Range Exceeded Test				



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

BENCH CHECK TECHNICIAN'S REPORT

ntoxilyzer Model		Serial #	
3000		80-0026	84
GAS CANISTER			
OT#	#041	EXP Date	
06419060AZ REFERENCE	11-041	05-09-	2021
REFERENCE	Simula	tor Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
		erial #	
DR3591	DR3753	DR3594	DR3754
.02	.04	entration .10	20
.02			.20
18020	17410	18070	17340
	Manufac	ctured Date	
01-09-2018	12-06-2017	02-26-2018	10-09-2017
	Expira	tion Date	
01-09-2020	12-06-2019	02-26-2020	10-09-2019
	Solution Co	mmission Date	
06-06-19	06-06-19	06-06-19	04-06-19
00-00-14			
REASON FOR BEI	CYLINDER REPL		
REASON FOR BEI POST REPAIR TROUBLESHOOT			
REASON FOR BEI POST REPAIR TROUBLESHOOT	CYLINDER REPL		
REASON FOR BEI POST REPAIR TROUBLESHOOT	CYLINDER REPL		
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REASON FOR BEI POST REPAIR TROUBLESHOOT COMMENTS	CYLINDER REPLING ROUTINE		
REASON FOR BEI POST REPAIR TROUBLESHOOT COMMENTS	CYLINDER REPLING ROUTINE		
REASON FOR BEI POST REPAIR TROUBLESHOOT COMMENTS	CYLINDER REPLING ROUTINE		
POST REPAIR TROUBLESHOOT COMMENTS Technician Signature /	CYLINDER REPLING ROUTINE 837 Permit #		
REASON FOR BEI POST REPAIR TROUBLESHOOT COMMENTS Technician Signature /	CYLINDER REPLING ROUTINE		

g/210L

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SN 80-002591

14:38

Time

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14:46

14:47

14:47

ALPHA INSTRUMENT

Model 8000

05/31/2019

Air Blank

Cal Check

Air Blank Cal Check Stats

Average

Std Dev

Rel Std Deu(%)

Test

Intoxilyzer - Alconol Analyzer

Certificate	of Analysis – Dry Gas	
05/31/19	.080	
Date of Analysis	Labelled target value (g/210L)	V
# 041	,079	
Cylinder#	Average test result	
Josh Tourth	(2)	
BOT Technician Name and Signatur	re	specialty gase
In accordance with BOT Policy	y and Procedure Statement BRT-2.1.0, Maint	

referenced dry gas cylinder is suitable for use as an external reference why ដងនៅប្រាប់ក្រសួល 300 80x 790 • Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

11860

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

06419080A2

Expiration:

5/5/2021

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

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol Nitrogen 208 ppm Balance

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

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Street Owensboro, KY 42: Phone 866-835-0690

www.alcoholtest.com

Operator's Signature

*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

03-19-19 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.

8/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

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06/06/201	.9	ARREST TIME			COUNTY:	#	CIT			TATION# NONE	1			
ARREST LOCATION NONE					100	CITY					COUNT	, LAHO		
SUBJECT NAME		****						BIRTH	0.61	SEX	RACE	HEIGHT	WEI	GHT
ADDRESS	BJECT TEST	ZING 7	CING A OKLAHOMA C							STATE ZIP CODE		E	65	
DRIVER LICENSE #	IN LUTHER	KING F	7	OKLA	EXPIRATION D	ATE		STATE	CLASS	OK	73133 RESTRICTIONS ENDORSEM			EMENTS
T08345487	71	IMOD	FI		06/30	/20:	19 TAG	OK.	A	İşt	ATE	ICMV	M PLACARI	n
MOCK		Me	OCK				M	OCK		(ΣK	N	N	
highway, street, turnpike, pi	CT TEST.	c place, or upon	a private road, :	street, alley or lar	ne which provides	s access to	o one or	more single	or multi-fa	mily dwelli	ng within th	his state wh	a public o	the
ROUTINE MA	INTENANCE, NE	W GAS C	CANISTE	R INSTA	LL.				-					
	***				IE IMPLIED CO			•						
BREATH-ALCOHOL ANAL	YSIS RECORD, REPORT OF		NAMED IN SEC SERIAL NUMBE		and LOG OF TE	ST AND N	MAINTE	NANCE REC	CORD.				S	ection 2
I-8000			80-00	2684	BOARD	OF '								
Dry				ARGET VALUE 0.080		PERMIT 168	337							
MANUFACTURER ILMO			I	от# 064190	8022	DATE CY	LINDER	12019	D A			REXPIRES		
OBSERVATION START	TEST DATE	MOUTHPI	CCC I		or greater	<u> </u>				T 0.	703	/ 202		
1345 RESULT TABLE	06/06/2019	G		period wa	s observed p	prior to	and o	continuir				TE S		
Test	g/210L	Ti	ime	to th	e time of te	st admi	nistra	tion.			(\$)	***	17.E	1
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum Air Blank	0.00 0.00 0.00	14: 14: 14:	13 CO 13 :15 :15 :16 S	ompliance	red said Be with the lure of the	appli	cable	e opera			THE WALL	1907		OKLAHOW
Cal Check	0.08	14:	17 NAME		SHUA						Γ	est Re	sult	
Air Blank	0.00	14:	BADGI	E #		PERMIT #			•	1	Br	AC g/2	210L	
			AGEN	000004 CY ARD OF		000		L6837				0.0	0	
lays or more, it you refuse operating a CMV or CDL bafety must receive your vice approved hearing redivision, Department of Putine of not more than Fiverson's license, permit, o	DAYS FROM DATE SERVI ed or failed the state's test(s holder) OR a test result of .0 written request for an admin request form is available at ubilic Safety, P.O. Box 11415 e Hundred Dollars (\$500.00 r other evidence of driving p	 In addition, y 04 or more while istrative hearing https://www.o 5, OKC, OK 731 0), or by both surivilege is in the 	Revocation is rour commercial operating a commercial on the Depa k.gov/dps/do 36. It shall be ch fine and im a custody of a	given that your al driving privile; commercial mot rtment approve cuments/ReqH a misdemeano prisonment, for aw enforcemen	driver's license ge in this state v or vehicle. To a ed form, within earing.pdf. Sul r punishable by any person to a t officer or the D	vill be disc ppeal the fifteen (15 bmit your imprisonn pply for a Departmer	qualified driver's b) days hearing nent for renewant.	d if you refults license reverse from the date of the design request for not less the design or a repla	sed or fai vocation/o te you red rm in pers an seven cement lid	led the sta lisqualifica ceived not son at 360 (7) days r cense to c	ate's test(s ation, the lice of revo 00 N. MLK nor more to perate a l	s) Department ocation or Ave. or be than six (6 motor veh	nt of Pub disqualif y mail to i) months icle while	ication. Legal
Data sarvad: 06/	06/2019	Simulations of	-e:	JOVE CONTAIN	ing the Notice	oi rev	ocalio	n to the p	ersonn	ameu m		i i abovi	э.	
											ge #:			otio 4
	tle 12 O.S. Section 426 019 Place (location				nuer the laws			that the f f arresting	_	_	and co	rrect."	Se	ection 4
NAME			- / -		AGENCY					•				
SMITH, J BADGE 000000043	OSHUA agency address 5 INTER-AG	ENCY			BOARD	OF	TES	STS OOOE		ONE 4054	1252	460"		
THER WITNESSES								3000	<u> </u>	100	. 2 . 2 .	¥00		ection 5
NAME			TITL	E	ADDRESS			***************************************		PHONE				7.0017
1 NAME			TITL	E	ADDRESS					PHONE				
2				ļ										i

REVOCATION/DISQUALIFICATION

CER'S AFFIDAVIT AND NOTICE OF	9/13
EVOCATION/DISOUAL IEICATION	

							_	_						Section 1
ARREST DATE	ARREST TIME			COUNTY	#	C	TY#	(CITATIO	N #				
06/06/2019	1330			55			90		NON	1E				
ARREST LOCATION	***************************************				CIT	Y				TC	COUNTY	,		
NONE											OKI	LAHC	MA	
SUBJECT NAME							OF BIRTH		SEX	R	RACE	HEIGHT	N	WEIGHT
MOCK, SUBJECT TEST						08	/09/:	1961	. M		W	510)	165
ADDRESS			CITY			1	·	19	STATE			ZIP COD	 Е	
3600 MARTIN LUTHER	KING	A	OKLAI	HOMA C	CTI	ζ			OK			731		
DRIVER LICENSE #			·	EXPIRATION D	ATE		STATE	CLAS	S	IR	RESTRIC	TIONS	ENDO	RSEMENTS
T083454871				06/30	/20	19	OK	A					М	
VEHICLE MAKE	M	DDEL				TA	\G #			STATI	E	CMV	PLAC	ARD
MOCK	1	MOCK				1	MOCK			OF	ζ	N	N	
On the above date, time, and location, the above named highway, street, turnpike, public parking lot, or other public parking lot, or other public parking to the public parking or the public parking lot, or other public parking l	olic place, or upo	on a private road, stre	sonable ground eet, alley or land	ds to believe the which provides	person access	was driv	ring or in actu or more singl	ual physica le or multi-	al control family dw	of a m	otor veh within th	icle upon is state w	a publ	lic road, der the

(Describe driving behavior or circumstances):

MOCK SUBJECT TEST.

Describe person's condition (odor, actions, etc.):

ROUTINE MAINTENANCE, NEW GAS CANISTER INSTALL.

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF TO	HE PERSON NAMED	IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT	SERIAL	NUMBER SPECIALIST	
I-8000	80	-002684 BOARD OF TESTS	
STANDARD		TARGET VALUE PERMIT NUMBER	
Dry		0.080 16837	
MANUFACTURER		LOT# DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO		06419080A2 06/06/2019	05/05/2021
06/06/2019	MOUTHPIECE G	A 15-minute (or greater) deprivation/observation	
RESULT TABLE		period was observed prior to and continuing	TE CE
Test g/210L	Time	to the time of test administration.	OF THE STATE
Air Blank 0.00	14:12	I administered said Breath-Alcohol Test in	
Subject Test 0.00	14:13	compliance with the applicable operating	101 大阪 101 101 101 101 101 101 101 101 101 10
Breath Volume 2.175 LITERS			H ** X 284 X ** >
Air Blank 0.00	14:13	procedure of the Board of Tests.	4 ***
Wait	14:15	1	
Air Blank 0.00	14:15		
Subject Test 0.00	14:16		
Breath Volume 1.390 LITERS		SIGNATURE OF OPERATOR	1907
Air Blank 0.00	14:16		
Cal Check 0.08	14:17	NAME	Test Result
Air Blank 0.00	14:17	SMITH, JOSHUA	1 1
0.00	±4.17	BADGE # PERMIT #	BrAC g/210L
		0000000435 0000016837	
		AGENCY	
		BOARD OF TESTS	

EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of one hundred eighty (180) Section 3 Section days or more, if you refused or failed the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s) (operating a CMV or CDL holder) OR a test result of .04 or more while operating a commercial motor vehicle. To appeal the driver's license revocation/disqualification, the Department of Public Safety must receive your written request for an administrative hearing on the Department approved form, within fifteen (15) days from the date you received notice of revocation or disqualification. The approved hearing request form is available at https://www.ok.gov/dps/documents/ReqHearing.pdf. Submit your hearing request form in person at 3600 N. MLK Ave. or by mail to Legal Division, Department of Public Safety, P.O. Box 11415, OKC, OK 73136. It shall be a misdemeanor punishable by imprisonment for not less than seven (7) days nor more than six (6) months, or by a fine of not more than Five Hundred Dollars (\$500.00), or by both such fine and imprisonment, for any person to apply for a renewal or a replacement license to operate a motor vehicle while the person's license, permit, or other evidence of driving privilege is in the custody of a law enforcement officer or the Department.

SERVING OF NOTICE: I personally hand-delivered a copy of the above containing the Notice of Revocation to the person named in Section 1 above.

Date served: 06/06/2019 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury to	under the laws of Oklahoma that the foregoing is true and correct." Section 4
Date: 06/06/2019 Place (location when signed):	Signature of arresting officer:
SMITH, JOSHUA	BOARD OF TESTS
AGENCY ADDRESS 0000000435 INTER-AGENCY	ZIP CODE PHONE 00000 "4054252460"



BOT Technician Name and Signature



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.

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.

16837 Signature

ALPHA INSTRUMENT

Model 8000 09/26/2018

Test

Rir Blank

Cal Check

Air Blank

Tal Check

air Blank

Tal Check

air Blank

al Check

iir Blank

al Check

ir Blank

Std Dev

al Check Stats Average

Rel Std Dev(%) 2.5312

Intoxilyzer - Alcohol Analyzer

g/210L

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SN 80-002591

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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.

590 NORTH 67th STREET HARRISBURG, PA 17 11 11 TELEPHONE: 147 564 5478

Certificate of Analysis – Wet Bathl 1/13 09-26-18 0.0396



BOT Technician Name and Signature

BRT Form 6.0

CERTIFICATE

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is A suitable for use of the external reference in maintenance of the Intoxilyzer 8000.

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 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 +/- .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

ALPHR INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040

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SN 80-002591

15:54

Time

15:54

15:55

15:56

15:56

15:58

15:58

15:59

15:59

16:00

16:02

16:03

16:03

16:04

16:04

16:05

16:06

16:06

Model 8000

09/26/2018

Test

Air Blank

Cal Check

Air Blank

Cal Check Stats **Auerage** Std Dev

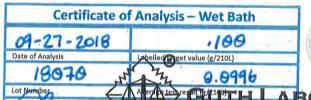
Rel Std Dev(2)

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.



SN 80-002591

Time

08:28

08:29

08:29

08:30

08:31

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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

BOT Technician Name and Signature

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

g/210L

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Model 8000

09/27/2018

Test

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Std Dev Rel Std Dev(%)

Cal Check Stats Average

Operator

OUTH LABORATORIES, INC.
590 NORTH 67th STREET . HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470

BRT Form 6.0

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 intoxityzer 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.

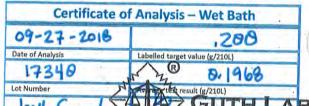
Signature Signature

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.



GUTH LABORATORIES, INC.
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BRT Form 6.0

In accordance with BRT -2.1.0, $M_{aintenance}$, 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

ALPHA INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Cal Check

Rir Blank

al Check

Pir Blank

:al Check

lir Blank

Std Deu

lal Check Stats Average

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.196

0.000

0.196

0.000

0.197

0.000

0.197

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0,197

0.000

0.197

0.000

0.1968

0.0004

0.2142

SN 80-002591

15:27

Time

15:27

15:28

15:29

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15:30

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15:31

15:32

15:33

15:33

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15:40

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.