

## 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 80-003401, 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: 05/19/2022

## Service Overview



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

**BENCH CHECK DATE**: <u>08-30-2019</u>

**SERIAL**: <u>80-003401</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 80-003401, 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	09-08-08
Board of Tests Bench Check	10-01-08
Board of Tests Bench Check	04-07-10
Manufacturer Calibration	01-20-12
Board of Tests Bench Check	04-02-12
Board of Tests Bench Check	05-20-13
Board of Tests Bench Check	10-30-13
Board of Tests Bench Check	12-18-13
Board of Tests Bench Check	11-04-15
Board of Tests Bench Check	10-11-17
Board of Tests Bench Check	08-30-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-003401, 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 Blakeline

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

TIME PROCEDURE BEGAN 13:48:3			TRUMENT LOCATION $30-003401$					
STRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL  I - 8000				INSTRUMENT SERIAL NUMBER  80-003401			
ncoxilyzei	1 0000	TEST RES	SULTS	W	30 333434			
40.000.0								
Diagnosti PASS								
Mouth Alcoho								
PASS								
RFI Tes								
PASS	_	Dup	licate Breath	Sampling Re	esults			
Abort Te				1 10 10 10 10 10 10 10 10 10 10 10 10 10	Control			
PASS		Value	Test 1	Test 2	Test			
Improper Sam	ple Test							
PASS		.02	0.016	0.018	0.017			
Interferent Det	ect Test	.04	0.037	0.037	0.037			
PASS		.10	0.097	0.097	0.097			
No Sample Giv	ven Test		I I I I I I I I I I I I I I I I I I I					
PASS		.20	0.196	0.195	0.193			
Insufficient Sar	mple Test		PA	SS				
PASS								
Air Blank Contam	ination Test							
PASS								
Range Exceed								
PASS								
1.00								
	CEF	RTIFYING T	ECHNICIAN		V V V			
I swear under penal	ty of perjury that in rega	rds to the	above listed	instrument,	I have complied v			
the Intoxliyzer Bene	ch Checking Procedure	approved	by the State of	of Oklahoma	1.			
IGNATURE				DATE				
(0/)					18/30/2019			
AME				PERMIT #	MALE CAME S			
SMITH, JOSHU	A			000	0016837			



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

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

toxilyzer Model		Serial #	
0000		80-0034	102
GAS CANISTER OT#		EXP Date	William
17919080AZ	#002	08-05-7	2021
REFERENCE	Simula	tor Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
428271111		erial #	A 11 - 12/A
DR3591	DR3753	DR3594	DR3754
.02	.04	entration .10	.20
.02		OT #	.20
18020	17410	18070	17340
- 10 VIII - 10 - 11	Manufac	ctured Date	
01-09-2018	12-06-2017	02-26-2018	10-09-2017
		tion Date	V = I THE SECOND
01-09-2020	12-06-2019	02-26-2020	10-09-2019
01-05-2020	17.07.75.11	The state of the s	
01-00-2020		mmission Date	
	Solution Co		19-21-19
08-26-19		mmission Date 08-26-19	08-26-19
08-26-19 REASON FOR BE	Solution Co 06-26-19  NCH CHECK CYLINDER REPL	08-26-19 ACEMENT	08-26-19
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REASON FOR BEING POST REPAIR TROUBLESHOOT COMMENTS	Solution Co  OB-26-19  NCH CHECK CYLINDER REPL ING ROUTINE	08-26-19 ACEMENT	08-26-19

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Intoxilyzer - Alcohol Analyzer

ALPHA INSTRUMENT

Model 8000

08/30/2019

Test

Air Blank

Cal Check

Air Blank

Std Deu

Cal Check Stats Average

Rel Std Deu(%)

Certificate	e of Analysis – Dry Gas
08/30/19	,080
Date of Analysis	Labelled target value (g/210L)
#002	, 880
Cylinder #	Average test result
BOT Technician Name and Signal	



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 refe

## Certificate of Analysis

Certificate ID:

12204

Part#:

BAC105L080T

Cylinder Size:

105L

Lot Number:

17919080A2

Expiration:

8/5/2021

RECV DO19

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

Contents:

Component:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Concentration:

(U, k=2):

Method:

Ethanol Nitrogen 208 ppm

[5.2 ppm]

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

Distributed by:

CMI Inc. 316 East Ninth Stri Owensboro, KY 47 Phone 866-835-069 www.alcoholtest.com Operator & 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

07-/5-/



# OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

	REVOCAT	FION/DIS	QUAL	IFIC	ATIC	IN			Section
RREST DATE	ARREST TIME		COUNTY#	CIT		CITATIO			
08/30/2019 RREST LOCATION	1300			CITY		140	COUN		
MOCK			j	MCOK IDATE OF	BIRTH	SE	MO x RACE		WEIGHT
UBJECT NAME MOCK, SUBJECT TE	ST			08/	09/19	61 M	_ 1	510	165
DDRESS 3600 MARTIN LUTH			HOMA CI'		Iomire I	STATE OK	IDECTE	ZIP CODE 73133	ORSEMENTS
RIVER LICENSE # T083454871			EXPIRATION DATE 06/30/2		OK OK	CLASS A	RESTR	M	DROEWENT
EHICLE MAKE	MODEL	L		TAC	iock		STATE	N N	ARD
MOCK the above date, time, and location, the above	MOCK	444	s to believe the per	aan waa drivir	a or in actual n	hysical contro	ol of a motor v	ehicle upon a pub	lic road,
n the above date, time, and location, the above ghway, street, turnpike, public parking lot, or olf illuence of alcohol and/or other intoxicating subsectibe driving behavior or circumstances):  MOCK SUBJECT TEST.  ascribe person's condition (odor, actions, etc.):	stances as prohibited by law.								
NONE									
	THE PERSON	WAS INFORMED OF THI	E IMPLIED CONSE	NT TEST RE	QUEST				
REATH-ALCOHOL ANALYSIS RECORD, REF	ORT OF THE PERSON NAMED	IN SECTION 1 ABOVE, a	and LOG OF TEST	AND MAINT	ENANCE RECO	RD.			Section
QUIPMENT I - 8000	SERIAL	NUMBER SF	PECIALIST	F TES					
TANDARD		TARGET VALUE	PE	16837	ER				
Dry anufacturer		0.080 LOT#	D	ATE CYLINDE	R INSTALLED	Į.		DER EXPIRES	
ILMO		179190			/2019		08/0	5/2021	
BSERVATION START TEST DATE 08/30/2	019 G	A 15-minute	(or greater) d	leprivatio	n/observat	ion			
ESULT TABLE	017   0		s observed pri			g		THE STAT	The state of the s
Test g/210L	Time	to the	e time of test	administr	ation.		19	********	
Air Blank 0.00 Subject Test 0.00 Breath Volume 1.457 Air Blank 0.00 Wait Air Blank 0.00	14:42 14:43 LITERS 14:43 14:45 14:45	I administer compliance proced		pplicab	le operat	I	CONEAT SE		
Subject Test 0.00	14:46	SIGNATURE OF C	PERATOR					1907	
Breath Volume 1.500 : Air Blank 0.00	LITERS 14:46								
Cal Check 0.08	14:46	NAME SMITH, JC	SHUA				,	Test Resul BrAC g/210	
Air Blank 0.00	14:47	BADGE # 0000004		ERMIT#	16837			_	
		AGENCY .		00000	710037		1	0.00	)
		BOARD OF						. (100)	Section
FFECTIVE THIRTY (30) DAYS FROM DAYS or more, if you refused or failed the state operating a CMV or CDL holder) OR a test affety must receive your written request for the approved hearing request form is avoivision, Department of Public Safety, P.O. It fine of not more than Five Hundred Dollars erson's license, permit, or other evidence of SERVING OF NOTICE: I personally pate served: 08/30/20	te's test(s). In addition, your cesult of .04 or more while ope an administrative hearing on a silable at https://www.ok.go/30x 11415, OKC, OK 73136. (\$500.00), or by both such fir f driving privilege is in the cus // hand-delivered a copy of the company of the	commercial driving privile grating a commercial mot the Department approv- v/dps/documents/ReqH It shall be a misdemeanc e and imprisonment, for tody of a law enforcemer of the above contain	ge in this state will or vehicle. To app ed form, within fif learing.pdf. Subror punishable by in any person to app and officer or the De ing the Notice	r be disqually beal the drivent teen (15) day init your hear opprisonment boly for a rene spartment.  of Revoca	red in you rend er's license reverselys from the data ing request for for not less that wal or a replant tion to the p	rocation/disq rocation/disq te you receiv rm in person an seven (7) cement licen	ualification, to ved notice of at 3600 N. Note that the state of at 3600 N. Note that the state of the state	tion 1 above.	nail to Lega
Date served: 08/30/20			inder the laws	of Oklahor	na that the f	foregoina i	is true and	correct."	Sectio
ate: 08/30/2019 Place	(location when signed):_		AGENCY	Signature	e of arresting	g officer:			
SMITH, JOSHUA			BOARD	OF T	ESTS	PHON	<u></u>		
BADGE AGENCY AD AGENCY AD INTE	DRESS R-AGENCY				ZIP CODE 0000			52460"	
THER WITNESSES:									Section
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### OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

	KE V	UCAI	IONDIN	YUM						Section
08/30/2019	ARRES	T TIME		55		82	CITAT	ION# OCK		
ARREST LOCATION	1 1 3			100	CITY MCO				OUNTY MOK	
MOCK SUBJECT NAME					DATE	OF BIRTH		EX R	ACE HEIGH	
MOCK, SUBJ	ECT TEST		ICITY		90	3/09/1	961    STAT		W 51	
DDRESS 3600 MARTI	N LUTHER KI	NG A	OKLA	нома с			OF	ζ	73	3133
RIVER LICENSE #				06/30	TE /2019	STATE	CLASS	F	ESTRICTION	S ENDORSEMENT M
T083454871 EHICLE MAKE		MODEL		00/30		ΓAG #		STAT		PLACARD N
MOCK	ocation, the above named person	MOCK	l had reasonable group	ds to believe the i	person was di	MOCK	al physical con	trol of a m	otor vehicle u	pon a public road,
ghway, street, turnpike, public fluence of alcohol and/or othe Describe driving behavior or ci	c parking lot, or other public place er intoxicating substances as prof	e, or upon a private nibited by law.	road, street, alley or lan	e which provides	access to one	s of more single	, or main raining	dwelling	within this stat	te while under the
escribe person's condition (od	dor, actions, etc.):									
NONE										
			AS INFORMED OF TH				-0000			Section
REATH-ALCOHOL ANALYS	IS RECORD, REPORT OF THE		N SECTION 1 ABOVE,	and LOG OF TE	ST AND MAII	NIENANCE RE	ECORD.			
I-8000			003401	BOARD	OF TI					
tandard Dry			0.080		1683					
IANUFACTURER			179190	0070	DATE CYLIN	O/201	ED Q		YLINDER EXF	
ILMO BSERVATION START TE	ST DATE	MOUTHPIECE	A 15-minute					100,	70372	V Z T
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Air Blank Subject Test	0.00	14:46	SIGNATURE OF	OPERATOR						907
Breath Volume	1.500 LITERS 0.00	14:46	SIGNATURE OF	0, 2, , , , , , , , , , , , , , , , , ,						
Air Blank Cal Check	0.08	14:46	NAME SMITH, JO	OSHUA				l		Result
Air Blank	0.00	14:47	BADGE #		PERMIT#	01.602	7		BrAC	C g/210L
			0000004 AGENCY	435	10000	01683			0.	.00
			BOARD OF							
ays or more, if you refused operating a CMV or CDL he hafety must receive your writhe approved hearing requivision, Department of Publifine of not more than Five person's license, permit, or	AYS FROM DATE SERVED. I or failed the state's test(s). In older) OR a test result of .04 or itten request for an administra quest form is available at http. lic Safety, P.O. Box 11415, Of Hundred Dollars (\$500.00), or other evidence of driving privile:  I personally hand-delivents of the state of the st	n addition, your color more while operative hearing on the os://www.ok.gov/CC, OK 73136. It by both such fine oge is in the custo	mmercial driving priviling atting a commercial mote be Department approving by State approving the small be a misdemean and imprisonment, for dy of a law enforceme	ege in this state of the vehicle. To a ved form, within Hearing.pdf. So or punishable by a rany person to a cent officer or the	will be disquappeal the diffteen (15)  ubmit your hearing imprisonment  apply for a represent.	aimed if you re river's license days from the earing request ent for not less enewal or a re	revocation/dis date you rece form in perso than seven ( placement lice	equalifica sived noti on at 360 7) days n ense to o	tion, the Depa ce of revocati 0 N. MLK Ave or more than perate a moto	artment of Public ion or disqualification e. or by mail to Lega I six (6) months, or b or vehicle while the
Date served: 08/3	30/2019 Sigr	nature of office	r:					_ Bad	ge #:	
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	)19 Place (location when	nen signed):		AGENCY	Signate	ure of arres	ting officer:			
NAME SMITH, JO	OSHUA			BOARI	OF '	TESTS				
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BADGE 0000000435		MCV				000	.no ∣ ".	4 () 5 4	125246	50"



BOT Technician Name and Signatur

BRT Form 6.0

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.

Operator & Signature

LPHR INSTRUMENT

odel 8000 9/26/2018

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al Check

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Check Stats

1 Std Dev(%)

ntoxilyzer - Alcohol Analyzer

g/210L

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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 11/13 09-26-18 Labelled target value (g/210L) Date of Analysis 0.0396



BOT Technician Name and Signature

CERTIFICATE OF

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

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 1741 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 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

Operator's Signature

ALPHR INSTRUMENT

Hodel 8000 09/26/2018

Test

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Average Std Deu

Cal Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040 0.000

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SN 80-002591

Time

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16:01

16:01

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16:04

16-114

16:05

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 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

BRT Form 6.0

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

Hodel 8000

09/27/2018

Test

Air Blank

Cal Check

air Blank

Tal Check

air Blank

Cal Check

air Blank

Cal Check

Rir Blank

ial Check

Nr Blank

al Check

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IIr Blank

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Average Std Deu

al Check Stats

Rel Std Dev(%) 0.5184

Intoxilyzer - Alcohol Analyzer

q/210L

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SN 80-002591

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Time

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08:38

08:39

08:39

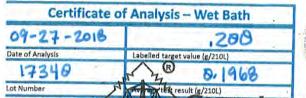
08:40

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

PHR INSTRUMENT

odel 8000

3/27/2018

r Blank

1 Check

r Blank

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erage 1 Deu

Check Stats

1 Std Dev(%)

ntoxilyzer - 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

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0.1968

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0.2142

SN 80-002591

15:27

Time

15:27

15:28

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15:31

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15:33

15:33

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15:40

GUTH LABORATORIES, INC.

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

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 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.