

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 *Joshua Smith* (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 80-002699, 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: 06/08/2021

Service Overview

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

BENCH CHECK DATE: 06-08-2021

SERIAL: 80-002699

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 80-002699, 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	07-02-08
Board of Tests Bench Check	09-23-09
Board of Tests Bench Check	03-09-10
Board of Tests Bench Check	12-15-11
Board of Tests Bench Check	11-20-13
Board of Tests Bench Check	11-19-15
Board of Tests Bench Check	08-07-17
Board of Tests Bench Check	08-05-19
Board of Tests Bench Check	06-08-21



Presentation of this form certifies that the Intoxilyzer, SN: 80-002699, 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 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. 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

pohr Blokelun

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

06/08/2021 STRUMENT TYPE	08:52:5		80-00269	INSTRUMENT SE	
Intoxilyzer	I-800	/ -	FOLU TO	80-00	2699
		IESTR	ESULTS		
Diagnosti PASS	cs				
Mouth Alcoho	ol Test				
PASS					
RFI Test	t				
PASS		D.	oliosta Danath	C	ania.
Abort Tes	st	Di	plicate Breath	Sampling Re	suits
PASS		Value	Test 1	Test 2	Control Test
Improper Samp	ole Test				rest
PASS		.02	0.021	0.019	0.020
Interferent Dete	ect Test	.04	0.039	0.039	0.039
PASS			- 1 - 12 - 17 - 7		1 3 2 12 2 2 3 1
No Sample Give	en Test	.10	0.100	0.098	0.100
PASS		.20	0.194	0.194	0.195
Insufficient Sam	ple Test		PA	ss	
Air Blank Contamii PASS	nation Test				
Range Exceeds	ed Test				
- Indian - Indian	to the first three values to		TECHNICIAN		
I swear under penalty					
the Intoxliyzer Bench	n Checking Procedur	e approved	by the State o		HELLING TO STATE
NATURE	,			DATE	
1					
1/1/10/1-	1/ 2/	776	0 ~	/	101

PAPE,

CHRISTOPHER

PERMIT#

0000023020

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

BENCH CHECK TECHNICIAN'S REPORT

Date: <u>06/08/2021</u>	Start Time:	<u>08:50</u> End Tin	ne: <u>09:50</u>
INSTRUMENT			
Intoxilyzer Model		Serial #	
8000		80-002	699
GAS CANISTER		177	
LOT#		EXP Date	
08121080A1-065		05/05/2	023
REFERENCE	Simulat	tor Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
		erial #	-
DR2834	DR3700	DR2455	DR3470
.02	.04	centration .10	.20
.02		_OT#	.20
20070	20060	20190	20160
7.00.700.000	Manufa	actured Date	
02/13/2020	02/10/2020	04/06/2020	03/18/2020
	Expira	ation Date	
02/13/2022	02/10/2022	04/06/2022	03/18/2022
	Solution Co	ommission Date	
6/3/2021	6/3/2021	6/3/2021	5/24/2021
REASON FOR BEN	CYLINDER REPI	LACEMENT	
	NG ∐ROUTINE	MAINTENANCE	
	NG ∐ROUTINE	MAINTENANCE	
Replaced Breath Hose	23020	MAINTENANCE	
Replaced Breath Hose	23020 ermit#	MAINTENANCE	

Certificate	of Analysis - Dry Gas	
5/14/2021	0.080	
Date of Analysis	Labelled target value (g/210L)	
065	0.081	
Cylinder#	Average test result	
Christopher Paper	Marko 23	specialty gases
BOT Technician Name and Signature		BRT Form 5.0

In accordance with BOT Policy and Procedure Statement Beastgate in Drone Done Done 790 . Jacksonville, IL 62651-0790 referenced dry gas cylinder is suitable for use as an external reference with the integrity of Fax: 217-243-7634 - www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

13813

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

08121080A1

Expiration:

5/5/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Ethanol

Nitrogen

Concentration:

(U, k=2):

Method:

208 ppm

Balance

[5.2 ppm]

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

Owensboro, KY Phone 866-835-(www.alcoholtest

316 East Ninth S

Distributed by:

CMI Inc.

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 05/14/2021

Test	g/210L	Time
Air Blank	0.000	11:02
Cal Check	0.081	11:03
Air Blank	0.000	11:03
Cal Check	0.081	11:03
Air Blank	0.000	11:04
Cal Check	0.081	11:04
Air Blank	0.000	11:05
Cal Check	0.081	11:05
Air Blank	0.000	11:06
Cal Check	0.081	11:06 11:07 11:07
Air Blank	0.000	11:07
Cal Check	0.081	11:07
Air Blank	0.000	11:07
Cal Check	0.081	11:08
Air Blank	0.000	11:08 11:09
Cal Check	0.081	11:09
Air Blank	0.000	11:09
Cal Check	0.081	11:09
Air Blank	0.000	11:10
Cal Check	0.081	11:10
Air Blank	0.000	11:11
Cal Check Stats		
Average	0.0810	
Std Deu	0.0000	
Rel Std Deu(%)	0.0000	

*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

04-22-2021 Issuance Date



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/DISQUALIFICATION

	R	EVOCA	TION/D	ISQUA	LIF	CATIO	N				Sectio
06/08/202	1 /	ARREST TIME		COUNTY 55	"	CITY#	CITA	TION#			accito
RREST LOCATION		0500		133	CITY		1		COUNT		Čio
BOT JBJECT NAME					lova	T OF BURE				LAHO	
	YLON LEVER	NE			O	8/09/19	61	SEX M	RACE	510	165
B600 MART	IN LUTHER	KING A	OKL	AHOMA (7 5 5 5 5 7		STAT			731	
IVER LICENSE #			0.11.	EXPIRATION I	DATE	STATE C	LASS		RESTR		NDORSEMEN
HICLE MAKE	т	MODEL		06/30	7/201	9 OK TAG#	A	IST	ATE	CMV F	M
MOCK		MOCK				MOCK		(OK	N	N
hway, street, turnpike, put		place, or upon a privat	e road, street, alley or	lane which provide	e person was es access to o	oriving or in actual phi ne or more single or n	ysical co nulti-famil	ly dwell	a motor ve ing within	this state wh	a public road, ile under the
scribe person's condition (odor, actions, etc.):						_	_		-	
OST REPAIR	MAINTENANCE	, INSTALLE	ED NEW CYL	INDER							
EATH ALCOHOL ANALY	PEIC RECORD PERCENT OF		WAS INFORMED OF						_		6 7
UIPMENT	SIS RECORD, REPORT OF	SERIAL	NUMBER	SPECIALIST	EST AND MA	INTENANCE RECOR	iD.				Sectio
-8000			-002699	BOARD	OF T						
andard Dry			0.080		PERMIT NU 2302						
NUFACTURER			LOT#	01 2-7-1		NDER INSTALLED		DATE	CYLIND	ER EXPIRES	3
LMO	40000			080A1	06/0	8/2021				/202	
	06/08/2021	MOUTHPIECE G				tion/observation	on			6 1 10	
SULT TABLE	,,					nd continuing			-	THE ST	-
Test	g/210L	Time	to	the time of to	est admini	stration.			134	***/*	10
Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum Air Blank	0.00 0.00 0.00 e 3.894 LITERS	09:41 09:43 09:44 09:44	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	edure of th		able operation of Tests.	ng _	(OHEAT SI	1907	
Cal Check	0.00	09:45 09:45	NAME	and the same	1.7					Test Res	sult
Air Blank	0.00	09:45	PAPE, CH	HRISTOPHE	PERMIT#					rAC g/2	
			0000000	0484		023020	-				
			BOARD O	E TESTS						0.0	U
rs or more, if you refuse erating a CMV or CDL has result of this arrest by u may be eligible to pa ocation as a result of fuest IDAP within thirty countability Prograr te served:	DAYS FROM DATE SERVId or failed the state's test(s older) OR a test result of .6 filling a petition in the Districticipate in the Impaired I this arrest from appearing (30) days of the date list E: I personally hand d in to the person named 08/2021	b. In addition, your co old or more while open of Court of the County Driver Accountability g on your driving reced below. Mail the relivered a copy of d in Section 1 about Signature of office	mmercial driving privating a commercial nating a commercial nating to which you were a program (IDAP) acord. Participation request for IDAP to the above contaive.	vilege in this state motor vehicle. You prested. Your pet dministered by the in IDAP may redute the Department - ining the Notice	will be disqual may appeal iition must be the Departme uce the amo of Public Sales of Revoc	alified if you refused any Departmental is filed within thirty (3) int of Public Safety unt of fees you will fety at P.O. Box 11 action and the No	or failed action ag 0) days o (DPS). Il be req 415, Ok otice of	d the si gainst y of the c Comp uired t lahom Depa	ate's test rour drive late listed bletion of o pay to a City, O artment dge #:_	(s) r license l below f fIDAP may the State. K 73136.	You must
e: 06/08/20	21 Place (location	when signed):			Signati	re of arresting o	fficer				
ME	RISTOPHER			AGENCY							
OGE	AGENCY ADDRESS	STANDARD I		BOARE	OF T	ZIP CODE	PHON	IE .		E.W.	
000000484	INTER-AG	ENCY				00000			2524	160	
HER WITNESSES:			4/1								Section
NAME			TITLE	ADDRESS			P	HONE			
NAME			TITLE	ADDRESS				HOME			-
			in the	MUUNESS			1	HONE			

No Temporary License Issued: Test Below Legal Limit

9/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

ARREST DATE		ARREST TIME			COUNTY	#	ICITY#	Ici	TATION /	,		Sectio
06/08/2021	L	0900			55		777		10017111		+	
BOT						CITY				OK	Y LAHON	AN
	YLON LEVE	RNE					18/09/1	961	SEX M	RACE	510	WEIGHT 165
B600 MART	IN LUTHER	KING A		OKL	AHOMA (CITY			OK		731	
RIVER LICENSE # F08345487	1	4			06/30		9 OK	CLASS		RESTR	ICTIONS E	NDORSEMEN M
MOCK		MODEL	'K		_1.5.5/-7/3	,	MOCK			OK	CMV F	N
the above date, time, and hway, street, turnpike, pub uence of alcohol and/or of escribe driving behavior or MOCK SUBJEC	lic parking lot, or other pub ner intoxicating substances circumstances);	lic place, or upon a pri	and I had vate road,	reasonable gri street, alley or	ounds to believe the lane which provide	e person was access to	driving or in actua	l physical or multi-fa	control of mily dwel	a motor ve ling within	ehicle upon a this state whi	public road, le under the
cribe person's condition (c	odor, actions, etc.): MAINTENANC				INDER	ONSENT TES	T REQUEST					
	SIS RECORD, REPORT O					EST AND M	AINTENANCE REC	CORD.				Sectio
UIPMENT - 8000			AL NUMB	ER 12699	BOARD	OF T	ESTS					
ANDARD				TARGET VALL	IÉ.	PERMIT	UMBER					_
Dry NUFACTURER				0.080		230	20	ala.	Town and			
LMO					080A1	06/	INDER INSTALLE	l.	O	5/05	202	3
SERVATION START TE	ST DATE 06/08/2021	MOUTHPIECE G			ite (or greater				1	3,00	7202	
Test Air Blank Subject Test Breath Volume Air Blank Vait Air Blank	g/210L 0.00 0.00 3.617 LITER 0.00	Time 09:40 09:41 S 09:41 09:43	I	administ omplian	ered said I ce with the edure of th	Breath-	Alcohol Te			CONTRACT STATES		
ubject Test Breath Volume	0.00	09:44	107	SIGNATURE O	FORERATOR		John	_		/	1907	
Cal Check Air Blank	0.08	09:45 09:45	PA BADG O (PE, CI GE# 000000	Y was a second	PERMIT#	0023020)		В	Γest Res rAC g/2	10L
FECTIVE THIRTY (30) D ys or more, if you refused perating a CMV or CDL he a result of this arrest by f un may be eligible to par rocation as a result of ti quest IDAP within thirty ERVING OF NOTICE countability Program ate served: 06/0	or failed the state's test older) OR a test result of tiling a petition in the Dist ticipate in the Impaired its arrest from appearing (30) days of the date list. I personally hand to the person name 18/2021	s). In addition, your .04 or more while op rict Court of the Cou Driver Accountable on your driving a sted below. Mail the delivered a copy and in Section 1 at Signature of office	ocation is commerce erating a nty in whice lity Progressord. Fe e reques of the a pove.	s given that yo clai driving priv commercial no ch you were a ram (IDAP) ac Participation of for IDAP to above conta	rilege in this state tool or vehicle. You rested. Your pet dministered by the in IDAP may reduce the Department ining the Notice	will be disquered in may appear ition must be not be Departmuce the amof Public See of Revo	ualified if you refu all any Departmen e filed within thirty ent of Public Sa bunt of fees you afety at P.O. Box cation and the	sed or fai tal action (30) day fety (DPS will be re (11415, C	led the s against y s of the c s). Comp equired to Oklahom of Depa	tate's test your drive date listed pletion of to pay to a City, O artment dge #:_	(s) r license below. I IDAP may the State. K 73136. Impaired	You must
te: 06/08/20 ME PAPE, CHR	21 Place (location		penalty	of perjury	AGENCY	Signat	ure of arrestin	1844	3	e and co	orrect."	Section
APE. UHK	ISTOPHER				BOARD	OF	TESTS					
000000484	AGENCY ADDRESS INTER-A	ZENCV					ZIP CODE 0000		OFA	2524	1.00	

Certificate of Analysis – Wet Bath	
8/11/2020 0.020	
Date of Analysis Labelled targivalue (g/210L)	
20070 0020	
Lot Number /Nerhorthyreaplt (723p)	ABORATORIES, INC.
	HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470
BOT Technician Name and Signature	BRT Form 6.0

In accordance with BRT – 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

RLPHA INSTRUMENT 2

Intoxilyzer - Alcohol Analyzer

Model 8000 SN 80-004923 08/11/2020 09:42 CERTIFICATE OF ANALYSIS

KCV'P 6/1/2020

Test	g/210L	Time
Air Blank	0,000	09; 42
Cal Check	0.020	09: 43
Air Blank	0.000	09: 43
Cal Check	0.020	09:44
Air Blank	0.000	09:45
Cal Check	0.020	09:45
Air Blank	0.000	09:46
Cal Check	0.020	09:47
Air Blank	0.000	09:47
Cal Check	0.021	09:48
Air Blank	0.000	09:48
Cal Check	0.020	09:49
Air Blank	0.000	09:49
Cal Check	0.020	09:50
Air Blank	0.000	09:51
Cal Check	0,020	09:51
Air Blank	0.000	09:52
Cal Check	0.020	09:53
Air Blank	0.000	09:53
Cal Check	. 0.019	- 09:54
Air Blank	0.000	09:54
Cal Check Stats		
Average	0.0200	

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 17, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0242% (w/vol) ethyl alcohol. The expiration date for this lot number is February 13, 2022 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's Signature

0.0004

2,3569

Std Deu

Rel Std Deu(%)

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08031603 whose values are traceable to NIST.

Certificate of Analysis - Wet Bath	
7/22/2020 0.040	
20060 Labelled target value (g/210L)	
Lot Number Acra of The Toult (g/201)	ABORATORIES, INC.
BOT Technician Name and Signature	BRT Form 6.0

sultable for use as an external reference in maintenance of the intoxilyzer 8000.

5N B0-003400

14:57

Time

14:57

14:58

14:59

14:59

15:00

15:01

15:01

15:02

15:02

15:03

15:04

15:04

15:05

15:06

15:06 15:07

15:07

15:08

15:09

15:09

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 11, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0483% (w/vol) ethyl alcohol. The expiration date for this lot number is February 10, 2022 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

ALPHA UNIT SUB

Model 8000

07/22/2020

Test

Air Blank

Cal Check

Air Blank

Std Deu

Cal Check Stats Average

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040

0.000

0.039

0.000

0.039

0.000

0.039

0.000

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0.040

0.000

0.0395

0.0005

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.

BORATORIES, INC.

ETBRE - USE JRG, PA 17111- 4511 0 TELEPHONE: 717-564-5470

In accordance with BRT – 2.2.0, Mointenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

RLPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SM 80-002591 Certified Alcohol Reference Solution for Simulator
06/16/2020 16:18

Test 9/210L Time Air Blank 0.000 16:18 Cal Check 0.099 16:19 Air Blank 0.000 16:20 Cal Check 0.098 16:20 Air Blank 0.000 16:21 Cal Check 0.097 16:22 Air Blank 0.000 16:22 Cal Check 0.098 16:23 Air Blank 0.000 16:24 Cal Check 0.098 16:24 Air Blank 0.000 16:25 Cal Check 0.098 16:26 Air Blank 0.000 16:26 Cal Check 0.098 16:27 air Blank 0.000 16:27 Cal Check 0.097 15:28 air Blank 0.000 16:29 :al Check 0.098 16:29 Hr Blank 0.000 16:30 :al Check 0.098 16:31

0.000

0.0005

0.5798

16:31

lir Blank

:a) Check Stats Average Std Dev

Rel Std Dev(%)

Random Samples of Lot Number 20190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is April 6, 2022 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%.

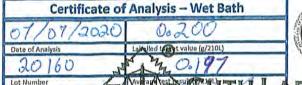
The alcohol and water used in this solution were free of test interfering substances.

Operator's Signature

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN02271802 whose values are traceable to NIST.



BORATORIES, INC.

MORTH STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

BRT Form 6.0

In accordance with BRT — 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20160 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on March 20, 2020, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2427% (w/vol) ethyl alcohol/ The expiration date for this lot
number is March 18, 2022 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 Sumture

LPHR UNIT 50B atoxilyzer - Alcohol Analyzer

g/210L

0.196

0.196

0.000

B. 197

0.198

0.000

0.197

0.000

0.198

0.000

0.198

0.000

0.197

0.000

0.1971

0.0008

SN 80-003400

15:25

Tine

15:26

15:26

15:27

15:28

15:28

15:29

15:32

15:33

15:33

15:35

15:35

15:36

15:37

15:37

15:38

odel 8000

7/07/2020

ir Blank

al Check

ir Blank

al Check

ir Blank

31 Check

ir Blank al Check ir Blank

al Check

ir Blank al Check

ir Blank

al Check

Ir Blank

al Check

ir Blank

al Check

ir Blank

al Check

ir Blank

Average .

al Check Stats

Re1 Std Deu(%) 0.4442

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.