

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 80-003298 , in compliance with the agency's Maintenance Policy and Procedures.

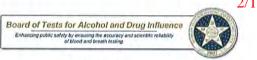
This packet consists of 13 pages.

Signed CV

Name of Position: Director/Records Custodian

Date of Attestation: 03/01/2021

Service Overview



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

BENCH CHECK DATE: 03-01-2021

SERIAL: 80-003298

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 80-003298, 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	07-22-08
Board of Tests Bench Check	09-03-08
Board of Tests Bench Check	03-08-10
Board of Tests Bench Check	10-26-11
Manufacturer Calibration	10-25-13
Board of Tests Bench Check	11-04-13
Board of Tests Bench Check	09-18-15
Board of Tests Bench Check	09-15-16
Board of Tests Bench Check	03-27-17
Board of Tests Bench Check	03-14-19
Board of Tests Bench Check	03-01-21



Presentation of this form certifies that the Intoxilyzer, SN: 80-003298, 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 Blokelung

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

utoxilyzer		INSTRUMENT MODEL I - 8000		80-00	
ncoxilyzei			RESULTS	80-00	3290
			1200000		
Diagnosti PASS					
Mouth Alcoho	ol Test				
PASS					
RFI Tes	t				
PASS				2010/2012	- K.
Abort Te	st		Duplicate Breath	Sampling Re	esults
PASS		Valu	ie Test 1	Test 2	Control Test
Improper Samp	ole Test			F 72 12 15 15 15	
PASS		. 02	2 0.018	0.017	0.018
Interferent Dete	ect Test	. 04	0.038	0.037	0.038
PASS		.10	0.097	0.094	0.097
No Sample Giv PASS	en Test	.20	0.194	0.190	0.194
Insufficient Sam	ple Test		PA	ASS	
Air Blank Contami PASS	nation Test				
Range Exceede	ed Test				
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I swear under penalty the Intoxliyzer Bench					
TURE				DATE	

0000023020

CHRISTOPHER

PAPE,

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

BENCH CHECK TECHNICIAN'S REPORT

Date: <u>03/01/2021</u>	Start Time: 1	2:05 End	Time: <u>13:35</u>
INSTRUMENT			
ntoxilyzer Model		Serial #	
8000			003298
GAS CANISTER			
_OT#		EXP Date	
34520080A1-027		THE RESIDENCE OF THE PARTY OF T	05/2023
REFERENCE	Simulato	r Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
D.D.O.O.	The second secon	rial#	
DR2834	DR3700	DR2455	DR3470
.02	.04	entration .10	.20
.02		DT #	.20
20070	20060	20190	20160
	Manufac	tured Date	
02/13/2020	02/10/2020	04/06/2020	03/18/2020
		tion Date	
02/13/2022	02/10/2022	04/06/2022	03/18/2022
	Solution Cor	nmission Date	
2/25/2021	2/25/2021	2/9/2021	2/9/2021
REASON FOR BEN	CYLINDER REPL		
COMMENTS			
Replaced Breath hose.			
11 Mar 1			
MANTE SUP	23020		
Γechnician Signature / Pe	ermit#		
	seement II		
Christopher Pape #2302	0		

Printed Name

Certificate of	of Analysis – Dry Gas	
1/21/2021	0.080	RAZ
Date of Analysis	Labelled target value (g/210L)	
027	0.081	
Cylinder #	Average test result	
Christopher Papa		
BOT Technician Name and Signature		BRY Form 5.0
No. of the Control of the Control		specialty gase

In accordance with BOT Policy and Procedure Statement BRT-2.2.0, Maintenance, the above

referenced dry gas cylinder is suitable for use as an external reference with the intoxilyzer 8000.

7 Eastgate Dr. • P.O. Box 790 • Jacksonville, il. 62651-0790

217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

135521

Part #:

BAC105L080T*

Cylinder Size:

105L

Lot Number:

34520080A1

Expiration:

2/5/2023 1

1/21/202

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

[5.2 ppm]

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

Distributed by:

CMI Inc. 316 East Ninth S Owensboro, KY Phone 866-835-0

www.alcoholtest

ALPHA INSTRUMENT 2

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-004923

01/21/2021

14:06

Test q/210L Time Air Blank 0.000 14:06 Cal Check 0.081 14:07 Air Blank 0.000 14:07 Cal Check 0.080 14:08 0,000 Air Blank 14:08 Cal Check 0.081 14:08 Air Blank 14:09 0.000 Cal Check 0.080 14:09 Air Blank 0.000 14:10 Cal Check 0.081 14:10 Air Blank 0.000 Cal Check 0.081 Air Blank 0.000 14:11 Cal Check 0.080 14:12 Air Blank 0.000 Cal Check 0.080 14:13 Air Blank 0.000 14:13 Cal Check 0.081 14:13 Air Blank 0.000 14:14 Cal Check 0.081 14:14 Air Blank 0.000 14:15 Cal Check Stats Average 0.0806 Std Deu 0.0005 Rel Std Deu(%) 0.6406

*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

01-11-2021

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	REVOCA'	HON/D	ISQUA	LIF	CATIO	JN			Section
RREST DATE 03/01/2021		1300		COUNTY 55	11	CITY #	CITATI	ON#		
RREST LOCATION BOT					CITY				JNTY	NAN
JBJECT NAME		40.000	_			E OF BIRTH	SI	X RAC	KLAHC E HEIGHT	
NORTH, GAY	LON LEVE	RNE	ICITY		0	8/09/19	961 STATE	M W	ZIP COO	
8600 MARTI	N LUTHER	KING A		AHOMA (100.00	OK	-	732	133
r083454871				06/30		9 OK	CLASS	RES	TRICTIONS	M
HICLE MAKE MOCK		MOCK				MOCK		STATE	N CMV	PLACARD N
the above date, time, and I hway, street, tumpike, publi usence of alcohol and/or othe scribe driving behavior or compared to the SUBJECT	c parking lot, or other put er intoxicating substance: ircumstances):	olic place, or upon a privat	d I had reasonable gro e road, street, alley or	ounds to believe the lane which provide	e person was s access to o	driving or in actual ne or more single o	physical contr r multi-family	ol of a moto dwelling with	or vehicle upor hin (his state v	a public road, hile under the
cribe person's condition (or	dor, actions, etc.):			1,0,1,1						
POST REPAIR	MAINTENANC	E, INSTALLE	ED NEW CYL	INDER						
	TATE OF THE		WAS INFORMED OF							
EATH-ALCOHOL ANALYS	IS RECORD, REPORT C		IN SECTION 1 ABOV	E, and LOG OF TI	EST AND MA	INTENANCE REC	ORD.			Section
-8000			-003298	BOARD	OF T					
NDARD Y			0.080		PERMIT NU 2302					
UFACTURER			U.080	77.000.7.2.7		VIDER INSTALLED)	DATE CYLL	NDER EXPIRI	S
LMO				080A1		1/2021			5/202	
	3/01/202	MOUTHPIECE 1 G	A 15-minu	ite (or greater) depriva	tion/observat	ion	777		
ir Blank ubject Test Breath Volume ir Blank ait ir Blank ubject Test Breath Volume ir Blank al Check ir Blank	0.00 0.00 0.00 1.656 LITE 0.00 0.07 0.00	13:28 13:29 13:30 13:31 RS 13:32 13:32 13:33	NAME PAPE, CE BADGE # 0000000 AGENCY BOARD	RISTOPHE 0484 F TESTS	e applicate Board	able operated of Tests.	Ö	A * * *	Test Re BrAC g	210L
or more, if you refused rating a CMV or CDL ho result of this arrest by fil may be eligible to partication as a result of the est IDAP within thirty (RVING OF NOTICE: ountability Program a served: 03/0 coordance with Title 1:03/01/20 EAPE, CHR	ider) OR a test result of ing a petition in the Disicipate in the Impaire is arrest from appeari 30) days of the date is: I personally hand to the person name 11/2021	.04 or more while oper- trict Court of the County d Driver Accountability ng on your driving rec- sted below. Mail the r- delivered a copy of ed in Section 1 abov Signature of officer 26, "I state under per- on when signed):	ating a commercial m in which you were a y Program (IDAP) ac tord. Participation i equest for IDAP to the above conta ve.	notor vehicle. You rrested. Your pet iministered by the In IDAP may redu the Department of ining the Notice	a may appealition must be nee Departme use the amo of Public Sa e of Revoc	any Departments filed within thirty ant of Public Safe unt of fees you fety at P.O. Box cation and the	al action aga (30) days of party (DPS). C will be requi 11415, Okla Notice of [Dregoing is officer: PHONE	inst your di the date lie Completion red to pay homa City Departme Badge #	river license ted below. n of IDAP ma to the State n, OK 73136. ent Impaire	. You must
HER WITNESSES:	TATEL A	CLIVOI				10000	0 1-40	J423.	2400	Sectio
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NAME.			TITLE	ADDRESS			PH	ONE		

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

9/13

03/01/2021		RREST TIME		55		CITY#	CI	TATION#			Section
ARREST LOCATION				100	CITY	-			COUNTY		
BOT SUBJECT NAME					IDA	TE OF BIRTH		SEX	RACE	LAHO	WEIGHT
NORTH, GAYL	ON LEVERI	VE	ICITY		(08/09/1	Company of the second	M	W	510	165
3600 MARTIN	LUTHER I	CING A		HOMA C		STATE		K	RESTRIC	731	
T083454871				06/30/	201	9 OK	A				M
HOCK		MOCE	Contract to the contract of th			MOCK			K	N CWA	N N
n the above date, time, and locs ghway, street, tumplike, public plitures of alcohol and/or other is describe driving behavlor or circu MOCK SUBJECT	arking lot, or other public ntoxicating substances as imstances):	place, or upon a privat	d I had reasonable grou le road, street, alley or la	nds to belleve the pe ne which provides a	erson was coess to e	s driving or in actua one or more single	l physical o or multi-far	ontrol of a	motor vel g within ti	hicle upon his state w	a public road, hile under the
scribe person's condition (odor POST REPAIR M	AINTENANCE,	THE PERSON	ED NEW CYLE WAS INFORMED OF TO D IN SECTION 1 ABOVE	HE IMPLIED CONS		ALEXANDER -	CORD.				Sectio
I - 8000			NUMBER - 003298	SPECIALIST CONTROL) TO 10	тата					
TANDARD		80	TARGET VALUE		ERMIT N	TESTS	-		_		_
Dry			0.080		230	20					
ANUFACTURER ILMO			345200	080A1	O3/	INDER INSTALLE	D			202	
BSERVATION START TEST	/01/2021	MOUTHPIECE G		e (or greater)	-			1 02	703	1202	
ESULTTABLE Test Air Blank Subject Test Breath Volume Air Blank Wait	g/210L 0.00 0.00 1.894 LITERS 0.00	Time 13:26 13:27 13:28 13:29	I administe	as observed properties of test end said Brown with the adure of the	admir eath- pplic	nistration. Alcohol Te cable opera	est in				
Air Blank Subject Test Breath Volume	0.00 0.00 1.656 LITERS	13:30 13:31	SIGNATURE OF	OPERATOR	-	13C20	_		1	190	
Air Blank	0.00	13:32	NAME	7776				_			1.3
Cal Check Air Blank	0.07	13:32 13:33	PAPE, CHI BADGE # 0000000	484	ERMIT#	0023020)		Br	est ReAC g/	
perfective thirty (30) DAY: ays or more, if you refused or operating a CMV or CDL holde is a result of this arrest by filling ou may be eligible to participle vocation as a result of this equest IDAP within thirty (30) ERVING OF NOTICE: If coountability Program to atte served: 03/01 accordance with Title 1:	alled the state's test(s), r) OR a test result of .04 a petition in the District pate in the Impaired Darrest from appearing 0 days of the date liste personally hand de the person named ./2021 Si	In addition, your collar addition, vour collar or more while open Court of the County river Accountability on your driving red disclow. Mail the relivered a copy of in Section 1 about gnature of office. "I state under pe	BOARD OF ation is given that you mmercial driving privile aling a commercial more in which you were arm y Program (IDAP) addrord. Participation in request for IDAP to the the above contain ye.	r driver's license is age in this state wil tor vehicle. You rested. Your petitio ninistered by the IDAP may reduce to Department of I ning the Notice of the period of the state of the period of the state of the state of the state of the the period of the state of the	be disquay appears must be Department the amount of Revo	ualified if you refu al any Departmen e filed within thirty nent of Public Sa ount of fees you afety at P.O. Box ocation and the	sed or fail tal action (30) day: fety (DPS will be re (11415, C	ed the sta against yo s of the da). Compl equired to oklahoma of Depa	d eighty (te's test(our driver site listed etion of pay to t Gity, Or rtment l	(180) s) license below. IDAP mai he State. (73136. Impaired	Section y prevent a You must
ate: 03/01/202	Place (location	when signed):		IAGENCY	Signat	ture of arrestin	g officer				
AME				10001							
PAPE, CHRI	STOPHER AGENCY ADDRESS				OF	TESTS	PHO				

Certificate of	of Analysis - Wet Bath	- AND THE STATE OF	
8/11/2020	0.020		
Date of Analysis	Labellad tar Vivalue (g/2101)		
20070	2020		
Lot Number	Aleresofth Freshit (73101)	ABORATORIES,	INC.
christopher Pa	Te The MENDRONGAN STANSAN	BETO HARRISBURG, PA 17111-4511	• TELEPHONE: 717-56
BOT Technician Name and Signatur	u V	BRT Corm 5 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.

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09:54

CERTIFICATE OF ANALYSIS

PCV 1/2020

-5470

Intoxi luzer	- Alcohol Analyzer	-		
Model 8000 08/11/2020			80-004923	
11/2020			09:42	
les t	g/210L		Time	

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OLDUO INCTOLINCAT S

Air Blank

Cal Check

Air Blank Cal Check Stats Average

Std Dev

Rel Std Deu(%)

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

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	f Analysis – Wet Bath	
7/22/2020	0.040	
Date of Analysis	Labelled target value (g/210L)	1/2
20060	10,000	
Lot Number	Werate the result (g/2001)	75

BOT Technician Name and Signature

RLPHA UNIT SUB

Model 8000

07/22/2020

Test

Air Blank

Cal Check

Air Blank

Std Deu

Cal Check Stats Average

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.000

0.040

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SN 80-003400

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Time

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15:10

ABORATORIES, INC.

EET O HARRISBURG, PA 17111- 4511 O 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 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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

Operator's Signature

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN12181501 whose values are traceable to NIST.





ABORATORIES. INC.

TRUET BRIEFING, PA 17111- 4511 O 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

ALPHR INSTRUMENT Intoxilyzer - Alcohol Analyzer

Model 8000 SN 80-002591 06/16/2020 16:18

SN 80-002591 Certified Alcohol Reference Solution for Simulator

Test	g/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	16:28
Rir Blank	0.000	16:29
Cal Check	0.098	15:29
Air Blank	0.000	16:30
:al Check	0.098	16:31
iir Blank	0.000	16:31
al Check Stats		
Average	0.0979	
Std Deu	0.0005	

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

0.5798

Rel Std Deu(2)

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.

\$1220

Certificate o	f Analysis – Wet Bath	A STATE OF THE PARTY OF THE PAR
01/07/2020	0.200	130
Date of Analysis	Labelled to track t value (g/210L)	
20160	1 00197	3000
Lot Number	Average test asular Paul and The	1000 eth 100

CUTH LABORATORIES, INC.

SEO MORTH STILL STREET

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

BOT Technician Name and Signature 23030

SN 80-003400

15:25

Tine

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15:29 15:30

15:31

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15:32 15:33

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15:37

15:38

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 is Standure

.PHR UNIT SUB htoxilyzer - Alcohol Analyzer

g/210L

0.000

0.196

0.000

0.196

0.000

0.197

0.000

0.196

0.000

0.198

0.000

0.198

0.000

0,197

0.000

0.198

0.000

0.198

0.197

0.000

0.1971

0,0008

0.4442

idel 8000

1/07/2020

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1 Check

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I Check

r Blank

1 Check

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1 Check

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Jerage td Deu

I Check Stats

el Std Deu(2)

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.