

## 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 80-003398, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 12 pages.

signed \_\_\_\_

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>12-19-2019</u>

**SERIAL:** <u>80-003398</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 80-003398, 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	08-27-08
Board of Tests Bench Check	09-30-08
Board of Tests Bench Check	03-31-10
Board of Tests Bench Check	01-24-12
Manufacturer Calibration	05-24-12
Board of Tests Bench Check	07-13-12
Board of Tests Bench Check	06-25-13
Board of Tests Bench Check	08-21-13
Board of Tests Bench Check	10-11-13
Board of Tests Bench Check	04-28-14
Board of Tests Bench Check	06-02-14
Board of Tests Bench Check	07-24-14
Board of Tests Bench Check	09-23-14
Board of Tests Bench Check	01-12-15
Board of Tests Bench Check	11-09-15
Manufacturer Calibration	11-14-17
Board of Tests Bench Check	11-29-17
Board of Tests Bench Check	12-19-19



Presentation of this form certifies that the Intoxilyzer, SN: 80-003398, 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.

J. Robert Blakeburn (OBA11059) State Director of Tests for Alcohol

O. pohr &Blokelune

and Drug Influence

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

ENCH CHECK DATE 12/19/2019	12:19:3	BAN I	INSTRUMENT LOCATION 80-003398				
STRUMENT TYPE Intoxilyzer		ENT MODEL		INSTRUMENT SE	NSTRUMENT SERIAL NUMBER		
incoxityZet 1-800		TEST RE	SULTS	80-00	3396		
			Adaduskih d				
20.00.00	130						
Diagnost							
PASS							
Mouth Alcoho	ol Test						
PASS							
RFI Tes	t						
PASS							
Abort Te	n#	Du	plicate Breath	Sampling Re	esults		
PASS		Value	Test 1	T	Control		
		value	rest	Test 2	Test		
Improper Samp	Transport Transport	1 22	120.440	2122			
PASS		.02	0.019	0.019	0.019		
<b>Interferent Detect Test</b>		.04	0.036	0.036	0.038		
PASS		.10	0.093	0.094	0.096		
No Sample Giv	en Test	.10	0.093	0.094	0.096		
PASS		.20	0.194	0.194	0.196		
Insufficient Sam	inle Test		PA	SS			
PASS							
Air Blank Contami							
PASS	nation rest						
Range Exceed	ed Test						
PASS							
		CERTIEVING	ECHNICIAN				
CONTRACTOR OF THE		CERTIFYING T		www.civyynbely	O W. V. Parl V. Marriago, V. Comb.		
I swear under penalty	y of perjury that in	n regards to the	above listed i	instrument, I	have complied wi		
the Intoxliyzer Bench	n Checking Proce	dure approved	by the State o				
NATURE /				DATE			
(A)					12/19/19		
				- N	iduli.		
MTTHI TOGUTA				PERMIT#	10,112		
MITH, JOSHUA			0000	016837			



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

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

MOTERATE			
INSTRUMENT		0.11	
Intoxilyzer Model		Serial #	4
8000		80-00339	B
GAS CANISTER			
LOT#		EXP Date	
28719080A1	# 006	12-05-20	21
REFERENCE	Simulat	or Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
		rial #	
DR3591	DR3753	DR3594	DR3754
		entration	/ / / / / /
.02	.04	.10	.20
40050		OT #	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
19050	19080	19301	19200
		tured Date	
02-04-2019	03-04-2019	10-30-2019	08-06-2019
		ion Date	
02-04-2021	03-04-2021	10-30-2021	08-06-2021
	Solution Con	nmission Date	
12-09-19	12-09-19	12-09-19	12-09-19
REASON FOR BEN POST REPAIR	CYLINDER REPL		
_TROUBLESHOOTI COMMENTS	NG KROUTINE	MAINTENANCE	
TROUBLESHOOTI	NG KROUTINE	MAINTENANCE	
<del>(2018년 - 1918년 - 1918년 - 1918년 - 1918년 - 1918년 - 19</del>	NG KROUTINE	MAINTENANCE	
COMMENTS	0837	MAINTENANCE	

g/210L

0.000

0.080 0.000

0.081

0.000

0.081

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0.5985

SN 80-004923

12:05

Time

12:06

12:06

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12:08 12:08

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12:09

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12:10

12:10

12:10

12:11

12:11

12:12

12:12

12:13

12:13

12:13

12:14

12:14

ALPHA INSTRUMENT 2

Model 8000

12/19/2019

Air Blank

cal check

Air Blank

Cal Check Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank Cal Check Stats

Average

Std Dev

Rel Std Deu(%)

Test

Intoxilyzer - Alcohol Analyzer

Certificate	e of Analysis – Dry Gas	
12-19-19	,080	
Date of Analysis	Labelled target value (g/210L)	
006	.881	
Cylinder#	Average test result	
(0)	054 SMITH	
BOT Technician Name and Signa		BRT Form 5.0
N. Commission of the Commissio	I DE LES COLLEGES POT 2.2.0 Ma	specialty gases

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

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:

12484

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

28719080A1 -

Expiration:

12/5/2021

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

208 ppm

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

Nitrogen

Balance

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Street Owensboro, KY 4231 Phone 866-835-0690 www.alcoholtest.com

operator's 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

16-23-19

Issuance 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.

#### 8/12

# OFFICER'S AFFIDAVIT AND NOTICE OF

REVOCATIO	N/DISQUALI	FICATI	ON	Section 1
ARREST TIME	COUNTY#	ICITY#	CITATION #	
1430	55	88	NONE	
	СІТ	Y	COUNTY	

								Dection .
	ARREST TIME	COUNTY #	CITY	# C	ITATION#			
12/19/2019	1430	55	88	3	NONE			
ARREST LOCATION		CIT	ГҮ			COUNTY	,	
NONE		1	ONE			NOI	$^{1}\mathrm{E}$	
SUBJECT NAME			DATE OF		SEX	RACE	HEIGHT	WEIGHT
NORTH, GAYLON LEVER	RNE		08/	09/1961	M	W	510	)   165
ADDRESS		CITY		S	TATE		ZIP COD	E
3600 MARTIN LUTHER	KING A	OKLAHOMA CIT	Y		OK		731	.33
DRIVER LICENSE #		EXPIRATION DATE	[5	STATE CLASS	3	RESTRIC	TIONS	ENDORSEMENTS
T083454871		06/30/20	019	OK A				M
VEHICLE MAKE	MODEL		TAG	#	STA	ATE.	CMV	PLACARD
N	N		N		I I	IO	N	N
On the above date, time, and location, the above named nighway, street, turnpike, public parking lot, or other publ	person was arrested, and I had rea ic place, or upon a private road, stre	sonable grounds to believe the person et, alley or lane which provides access	was driving s to one or n	or in actual physical nore single or multi-fa	control of a	motor veh	icle upon is state w	a public road, hile under the

influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST. ROUTINE MAINTENANCE, NEW GAS CANISTER INSTALL

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

NONE

#### THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF TH	E PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF TI	STAND	MAINTENANCE RECORD.		Section 2
EQUIPMENT			NUMBER	SPECIALIST				
I-8000		80-	-003398	BOARD	OF	TESTS		
STANDARD			TARGET VALUE	=	PERMI	T NUMBER		
Dry			0.080		16	837		
MANUFACTURER			LOT#			CYLINDER INSTALLED	DATE CYLINDER	
ILMO			28719	080A1	12	/19/2019	12/05/	/2021
	DATE	MOUTHPIECE	A 15-minu	te (or greater		ivation/observation	Т'	
	2/19/2019	G						
RESULT TABLE			-		-	o and continuing		HE STA
Test	g/210L	Time	to t	the time of te	st adn	ninistration.	3	***
								* \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Air Blank	0.00	15:29	I administe	ered said E	Breatl	n-Alcohol Test in	\$/**	* 10
Subject Test	0.00	15:30	complian	oo with the	onni	licable operating	Ø + €9	NA XZ
Breath Volume	1.578 LITERS		-				H **2	A 184 3/. * ×  >
Air Blank	0.00	15:30	proce	edure of the	e Boa	ard of Tests.	4 4	**
Wait		15:32	•					
Air Blank	0.00	15:32					10/2	*****/*/
Subject Test	0.00	15:34						1007
Breath Volume	1.957 LITERS		SIGNATURE OF	OPERATOR				1907
Air Blank	0.00	15:35						
Cal Check	0.08	15:35	NAME				Te	est Result
Air Blank	0.00	15:35		SHUA			§ 1	AC g/210L
			BADGE#	405	PERMI		DI/	AC 9/210L
			0000000	435	100	00016837	_	0.00
			AGENCY					, • UU
			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)

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)

(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 lifteen (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

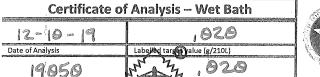
Date served: 12/19/2019 Signature of office			Badge #:			
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and collections are supported by the section 426," I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and collections are supported by the section 426, and the section 426 is a section 426 is a section 426.						Section 4
Date: $12/19/2019$ Place (location when signed):_			Signatu	ure of arresting off	icer:	
SMITH, JOSHUA		AGENCY BOARD	OF T	rests		
AGENCY ADDRESS  OO00000435 INTER-AGENCY				ZIP CODE 00000	PHONE 4054252460	
OTHER WITNESSES:			<u> </u>			Section 5
NAME 1	TITLE	ADDRESS			PHONE	
NAME 2	TITLE	ADDRESS			PHONE	

No Temporary License Issued: Test Below Legal Limit

## 9/12

# OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

	K	EVOCA	HON/D	ISQUA	LIF	ICATIO	JN				Section 1
ARREST DATE 12/19/2019		ARREST TIME		COUNTY 55	#	CITY# 88		TATION #			Section 1
ARREST LOCATION		1430	T-197-197-197-197-197-197-197-197-197-197	33	CITY		1 1	NOINE	COUNT		
NONE SUBJECT NAME						ONE ATE OF BIRTH		SEX	NO:	NE HEIGHT	IWEIOUT
NORTH, GAY	LON LEVE	RNE				08/09/19	961	M	W	510	WEIGHT 165
3600 MARTI	N LUTHER	KING A	OKL.	AHOMA (	CITY			ATE OK		ZIP CODE <b>731</b> 3	3.3
DRIVER LICENSE # T083454871			·	06/30	ATE	L9 OK	CLASS		RESTRI	CTIONS E	NDORSEMENTS M
VEHICLE MAKE N		MODEL N		100/30	720.	TAG#	171		ATE	CMV P	LACARD
On the above date, time, and Ichighway, street, tumpike, public influence of alcohol and/or other (Describe driving behavior or cimpock SUBJECT	c parking lot, or other pub or intoxicating substances rcumstances):	d person was arrested, ar lic place, or upon a priva as prohibited by law.	te road, street, alley or	lane which provide:	s access to	one or more single o	r multi-fan	ontrol of	MO a motor ve ing within t	hicle upon a	N public road, e under the
Describe person's condition (od	or, actions, etc.):		1.0.1								
NONE											
		THE PERSON	WAS INFORMED OF	THE IMPLIED CO	NSENT TE	ST REQUEST					
BREATH-ALCOHOL ANALYSI EQUIPMENT	S RECORD, REPORT O				ST AND N	AINTENANCE REC	ORD.				Section 2
I-8000			NUMBER -003398	BOARD	OF 5	TESTS					
STANDARD Dry			0.080		PERMIT						
MANUFACTURER			LOT#		168	13 / LINDER INSTALLED	l	DATE	CYLINDE	R EXPIRES	
ILMO OBSERVATION START TES	T DATE	MOUTUBLE	28719	080A1	12/	19/2019		12	2/05	/2023	L
	2/19/2019	MOUTHPIECE G		_		ation/observat					
RESULT TABLE			1 -	as observed the time of te	•	and continuing	g			THE ST	47
Test	g/210L	Time	101		St auiiii	mstration.		-	13/		
Air Blank	0.00	15:29	I administ	ered said E	reath-	Alcohol Te	st in				
Subject Test	0.00	15:30	compliane	ce with the	appli	cable operat	ing		0		1
Breath Volume Air Blank	1.578 LITER 0.00	.S 15:30	_			d of Tests.	Ü		<b>A</b>		
Wait		15:32									
Air Blank Subject Test	0.00 0.00	15:32 15:34								***	
Breath Volume	1.957 LITER		SIGNATURE OF	OPERATOR						1907	
Air Blank Cal Check	0.00 0.08	15:35 15:35	NAME	***************************************				_			
Air Blank	0.00	15:35	SMITH, JC	SHUA	1					Test Rest rAC g/2	
			000000	435	PERMIT#	, 0016837					_
			BOARD OF	F TESTS				L		0.0	<u> </u>
EFFECTIVE THIRTY (30) DA days or more, if you refused o (operating a CMV or CDL hold or Safety must receive your writt The approved hearing requibition, Department of Public a fine of not more than Five H person's license, permit, or otl	or failed the state's test( der) OR a test result of en request for an admi est form is available a c Safety, P.O. Box 1141 undred Dollars (\$500.0 ner evidence of driving	s). In addition, your co .04 or more while oper. nistrative hearing on th tt https://www.ok.gov/ 15, OKC, OK 73136. It 10), or by both such fine privilege is in the custo	ation is given that yo mmercial driving privi ating a commercial m e Department appro dps/documents/Rec shall be a misdemear and imprisonment, for dy of a law enforcement	ur driver's license lege in this state voor vehicle. To a ved form, within Hearing.pdf. Sunor punishable by or any person to a ent officer or the I	will be discontinuous dispession (15) brit your imprison apply for a Department	qualified if you refusi driver's license revo ) days from the date hearing request forn nent for not less tha renewal or a replac it.	ed or faile ocation/di e you reco m in perso n seven ( ement lic	ed the st isqualific eived no on at 36 (7) days ense to	ate's test( ation, the tice of rev 00 N. MLH nor more operate a	(s) Department vocation or d K Ave. or by than six (6) motor vehic	isqualification. mail to Legal months, or by le while the
Date served: 12/1	9/2019	Signature of office	r:	Tilling the Notice	or Nev	ocation to the pe		Bad	dge #:	n i above	•
In accordance with Title										rrect."	Section 4
Date: 12/19/201	L9 Place (locatio	n when signed):			Signa	ture of arresting	officer:				
NAME SMITH, JOSI BADGE				BOARD	OF	TESTS					
0000000435	AGENCY ADDRESS INTER - AG	GENCY				ZIP CODE 0000	) 4		2524	160	



JOSH SMITH BOT Technician Name and Signature

590 NORTH 67th STREET HARRISBURG, PA 17111- 4511 @ TELEPHONE: 717-564-5470

Lot Number

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

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 12/10/2019 14:52

Certified Alcohol Reference Solution for Simulator

Test Time Air Blank 0.009 14:53 Cal Check 0.019 14:53 Air Blank 0.000 14:54 Cal Check 0.020 14:55 Air Blank 0,000 14:55 Cal Check 0.019 14:56 Air Blank 0.000 14:56 Cal Check 0.020 14:57 Air Blank 0.000 14:58 Cal Check 0.019 14:58 Air Blank 0.000 14:59 Cal Check 0.020 15:00 Air Blank 0,000 15:00 Cal Check 0.019 15:01 Air Blank 0.000 15:01 Cal Check 0.020 15:02 Air Blank 0.000 15:02 Cal Check 0.020 15:03 Air Blank 0.000 15:04 Cal Check 0.020 15:04 Rir Blank 0.000 Cal Check Stats Average 0.0196 Std Dev 0.0005

Random Samples of Lot Number 19050 Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 5, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0236% (w/vol) ethyl alcohol. The expiration date for this lot number is February 4, 2021 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.

perator's Signature

2,6345

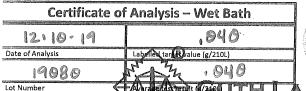
Rel Std Dev(%)

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 6761 STREET O HARRISBURG, PA 17111-4511 O 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.

### CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer · Model 8000 SN 80-004923 12/10/2019 15:16

Certified Alcohol Reference Solution for Simulator

Test g/210L Time Air Blank 0.000 15:17 Cal Check 0.040 15:17 Air Blank 0.000 15:18 Cal Check 0,040 15:19 Air Blank 0.000 15:19 Cal Check 0.040 15:20 Air Blank 0.000 15:20 Cal Check 0.040 15:21 0.000 Air Blank 15:22 Cal Check 0.040 15:22 Air Blank 0,000 15:23 Cal Check 0.040 15:24 Air Blank 0.000 15:24 Cal Check 0.040 15:25 Air Blank 0.000 15:25 Cal Check 0.039 15:26 Air Blank 0.000 15:27 Cal Check 0.039 15:27 0.000 Air Blank 15:28 Cal Check 0.039 15:29 Air Blank 0.000 Cal Check Stats 0.0397 Average 0.0004 Std Deu Rel Std Deu(%) 1.2167

Random Samples of Lot Number 19080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 5, 2019, 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 March 4, 2021 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.

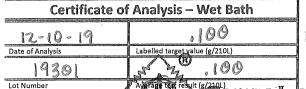
0 16837

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.



Time

15:44

15:45

15:45

15:46

15:47

15:47 15:48

15:49

15:49



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

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

ALPHA INSTRUMENT 2

Test

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Ruerage Std Deu`

Cal Check Stats

Rel Std Deu(%)

JOSH

intoxilyzer - Alcohol Analyzer

BOT Technician Name and Signature

12/10/2019

SN 80-004923 Model 8000 15:36

g/210L

Air Blank	0.000	15:37
Cal Check	0.100	15:37
Air Blank	0.000	15:38
Cal Check	0.101	15:39
Air Blank	0.000	15:39
Cal Check	0.100	15: 40
Air Blank	0.000	15:40
Cal Check	0.100	15:41
Air Blank	0.000	15; 42
Cal Check	D.100	15:42
Air Blank	0.000	15: 43
Cal Check	0.099	15:44

0.000

0.100

0.000

0.099

0.000

0.100

0.000

0.100

0.000

0.0999

0.0005

0.5682

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 19301 Alcohol Reference Solution for Simulator were analyzed by chromatography on November 1, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1210% (w/vol) ethyl alcohol. The expiration date for this lot number is October 30, 2021 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 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.