

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 80-006121, 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: 05/25/2022



Board of Tests for Alcohol and Drug Influence Entanoing public safety by ensuing the accuracy and scientific reliability of blood and breath resting



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

BENCH CHECK DATE: 03-06-2019

SERIAL: 80-006121

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** <u>80-006121,</u> 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	12-05-13
Board of Tests Bench Check	12-12-13
Board of Tests Bench Check	06-17-15
Board of Tests Bench Check	06-25-15
Board of Tests Bench Check	05-05-17
Board of Tests Bench Check	03-06-19
>.	



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-006121</u>, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

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,

pohrt Blakeburn

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

STATE OF OKLAHOMA - DEPARTMENT OF PUBLIC SAFETY CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

CH CHECK DATE	TIME PROCEDU	RE BEGAN	INSTRUMENT LOCATIO		
NSTRUMENT TYPE Intoxilyzer			L	INSTRUMENT S	SERIAL NUMBER
		TEST	RESULTS		
Diagnosti	cs				
PASS					
Mouth Alcoho	ol Test				i.
PASS					
RFI Test	:				
PASS			Duplicate Breat	n Sampling R	esults
Abort Tes	st				Control
PASS		Valu	e Test 1	Test 2	Test
Improper Samp	le Test				
PASS		. 02	2 0.017	0.018	0.018
Interferent Dete PASS	ect Test	.04	0.038	0.038	0.038
		.10	0.098	0.096	0.097
No Sample Give PASS	en Test	.20	0.192	0.193	0.191
			 P	ASS	
Insufficient Sam PASS	ple lest				
Air Blank Contamir PASS	nation Test				
Range Exceede	ed Test				
PASS					
		CERTIFYIN	G TECHNICIAN		
swear under penalty	of periury th			instrument	I have complied
he Intoxliyzer Bench	Checking Pr	ocedure approv	ed by the State	of Oklahoma	
		······		DATE	
(\mathcal{M})					03/06/201
\sim		(
IITH, JOSHUA				PERMIT #	
IITH, JOSHUA				10000	016837



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

BENCH CHECK TECHNICIAN'S REPORT

Date: 03/06/19 Start Time: 1200 End Time: 1435

INSTRUMENT

Intoxilyzer Model Serial #						
8000 80-006/21						
GAS CANISTER	E	EXP Date	4			
32518080A1	#020	02-05-20	121			
REFERENCE						
	Simulato	r Model				
Guth 2100	Guth 2100	Guth 2100	Guth 2100			
	Seria	al #				
DR3591	DR3753	DR3594	DR3754			
	Concen	tration				
.02	.04	.10	.20			
	LOT	Г <u>#</u>	1			
18020	17410	18070	17340			
	Manufactu	ired Date				
01-09-2018	12-06-2017	02-26-2018	10-09-2017			
	Expiratio	on Date				
01-09-2020	12-06-2019	02-26-2020	10-09-2019			

Solution Commission Date 02-15-19 02-15-19 02-15-19 02-15-19

REASON FOR BENCH CHECK

POST REPAIR CYLINDER REPLACEMENT TROUBLESHOOTING ROUTINE MAINTENANCE

COMMENTS

0-	
+	
I6837 Technician Signature / Permit #	
Technician Signature / Permit #,	
1.211(
V JOSH OMIN	

Printed Name

6/13

and the second se	e of Analysis – Dry	Gas				7/13	
03-06-19	and the second se	BD			ALPHA INSTRUMEN Intoxilyzer - A	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
H 020	Labelled target value (g/21	No. C			Model 8000 03/06/2019		SN 80-00259 07:2
Sylinder #	Average test result				00,000,2010		
JOSH SMITH	h				Test	g/210L	Time
OT Technician Name and Sign		BRT Fo		gases	Air Blank	0.000	07:22
eferenced dry gas cylinder	olicy and Procedure Statement is suitable for use as an external	BRT-2.1.0, Maintenance, the reference with the Intoxilyzer 8	3000. 0 • Ja	cksonville, IL 62651-0790	Cal Check	0.081	07:23
			3-763	4 • www.ilmoproducts.com	Air Blank Cal Check	0.000 0.081	07:23 07:24
					Air Blank Cal Check	0.000 0.081	07:24 07:24
		Certif	icate d	of Analysis	Air Blank	0.000	07:25
					Cal Check Air Blank	0.082 0.000	07:25 07:26
Continue	ID: 11617	Der	ND		Cal Check	0.081	07:26
Certificate l		Ken	. 10		Air Blank Cal Check	0.000 0.082	07:27 07:27
Part #:	BAC105L08	OT 02-	95-11		Air Blank	0.000	07:27
Cylinder Siz			(VA		Cal Check Air Blank	0.081 0.000	07:28 07:28
Lot Numbe					Cal Check	0.082	07:29
Expiration:	2/5/2021	N.	U		Air Blank Cal Check	0.000 0.082	07:29 07:29
	8				Air Blank	0.002	07:29
					Cal Check Air Blank	0.081 0.000	07:30 07:31
0.080 BAC (Fo	or the calibration of instr	uments used to determ	ine breath alco	hol concentration)	Cal Check Stats	0.000	07:51
				Contraction of the comment	Auerage Std Dev	0.0814 0.0005	
					Rel Std Deu(%)	0.6343	
Contents:	105 Liters @ 1000	· · · · · · · · · · · · · · · · · · ·					
	Reported	Analytical Accuracy	Analytical				
Component:	Concentration:	(U, k=2):	Method:	Distributed by:	0		
Ethanol	208 ppm	+/-0.002 BAC(G/210L)	NDIR	CMI Inc.	(N		
Nitrogen	Balance	[5.2 ppm]		316 East Ninth Stre		168	37
		1		Owensboro, KY 42. Phone 866-835-069	Operator	's Signature	
				www.alcoholtest.co	()		
					0		
	Reference Material C274523 / Job No. 091	60306		Store in dry area, away from			
	µmol/mol Ethanol in N			ignition and direct sunlight. area to exceed 52 °C (125 °l		orage	
					P		

01-02-19 Date

PJLA Calibration and Testing 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.

Specialty Gas Lab Tech

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/13

Badge #:

			-							Section
ARREST DATE	ARREST TIME		COUNTY #	C	ITY #	C	CITATION #			
03/06/2019	1330		55				MOCK	-		
ARREST LOCATION				CITY				COUNT	Y	
MOCK				MOC	K			OK	LAHC	MA
SUBJECT NAME					OF BIRTH		SEX	RACE	HEIGHT	WEIGHT
MOCK, SUBJECT TEST				08	8/09/	1961	M	W	510) 165
ADDRESS		CITY				S	TATE		ZIP COD	DE
3600 MARTIN LUTHER	KING A	OKLAHC	MA CI	ГҮ			OK		731	L33
DRIVER LICENSE #			PIRATION DATE		STATE	CLAS	S	RESTRI	CTIONS	ENDORSEMENTS
T083454871		0	6/30/2	2019	OK	A				M
VEHICLE MAKE	MODEL			Т	AG #		ST	ATE	CMV	PLACARD
MOCK	MOCK				MOCK			ΟK	N	N
On the above date, time, and location, the above name	d person was arrested, and I had rea	sonable grounds to	boliova the pers	on wor dri	vina or in oc	tual physica	l control of	motor	hiele upon	a public road

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE. NEW GAS CANISTER INSTALLED.

THE PERSON WAS INFORMED	OF	THE IMP	PLIED	CONSENT	TEST	REOUEST

BREATH-ALCOHOL ANAL	Section 2					
EQUIPMENT		SERIAL	NUMBER	SPECIALIST		
I-8000		80	-006121	BOARD	OF TESTS	
STANDARD			TARGET VALUE	Ξ	PERMIT NUMBER	*******
Dry			0.080		16837	
MANUFACTURER			LOT #		DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			32518	080A1	03/06/2019	02/05/2021
	TEST DATE	MOUTHPIECE	A 15-minu	te (or greater) deprivation/observation	
1400	03/06/2019	G				
RESULT TABLE					prior to and continuing	THE STAN
Test	g/210L	Time	to t	the time of te	est administration.	
Air Blank	0.00	14:40	I administe	ered said E	Breath-Alcohol Test in	
Subject Test	0.00	14:40	complian	pe with the	e applicable operating	
Breath Volu	me 1.707 LITERS		· ·			
Air Blank	0.00	14:41	proce	edure of th	e Board of Tests.	
Wait		14:42	_			
Air Blank	0.00	14:43				
Subject Test	0.00	14:43				1907
Breath Volu	me 2.070 LITERS		SIGNATURE OF	OPERATOR		
Air Blank	0.00	14:43	NAME			
Cal Check	0.08	14:44	NAME			Test Result
Air Blank	0.00	14:44		OSHUA	12524UT #	BrAC g/210L
			BADGE #	125		Since g/210L
			0000000	435	0000016837	- 0.00
			AGENCY BOARD OF	TESTS		0.00
1			DUARD UI	: TEOID		

EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a section 3 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 within fifteen (15) days from the date you received notice of revocation or disqualification. Submit your written request in person at 3600 N. MLK Ave. or by mail to Legal Division, Department of Public Safety, P.O. Box 11415, OKC, OK, 73136

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: 03/06/2019 Signature of officer:

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 correct."	on 4
--	------

Date: 03/06/2019 Place	location when signed):	Signature	of arresting officer:	
SMITH, JOSHUA		AGENCY BOARD OF TE	STS	
AGENCY AD			ZIP CODE PHONE 00000 "4054252460"	
OTHER WITNESSES:				Section 5
1 NAME	TITLE	ADDRESS	PHONE	
NAME	TITLE	ADDRESS	PHONE	

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

		- ···· · · · · · · · · · ·			011				Section
ARREST DATE	ARREST TIME	COUNTY #	CIT	Y #		TATION #			
03/06/2019	1330	55				MOCK			
ARREST LOCATION		CI	TY				COUNT	Y	
MOCK		[]	MOCK				OK	LAHO	MA
SUBJECT NAME			DATE OF			SEX	RACE	HEIGHT	WEIGHT
MOCK, SUBJECT TEST			08/	′09/1	.961	M	W	510	165
ADDRESS		CITY			ST	ATE		ZIP COD	E
3600 MARTIN LUTHER	KING A	OKLAHOMA CIT	Ϋ́			ЭК		731	.33
DRIVER LICENSE #		EXPIRATION DATE		STATE	CLASS		RESTRI	CTIONS	ENDORSEMENTS
T083454871		06/30/2	019	OK	A				М
VEHICLE MAKE	MODEL		TAG	6 #		STA	TE	CMV	PLACARD
MOCK	MOCK		M	IOCK		C	Ν	N	Ν

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, tumpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE. NEW GAS CANISTER INSTALLED.

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section 2							
EQUIPMENT		SERIAL	NUMBER SPECIALIS	ST			
I-8000		80	006121 BOA	RD OF TESTS			
STANDARD			TARGET VALUE	PERMIT NUMBER			
Dry			0.080	16837			
MANUFACTURER			LOT #	DATE CYLINDER INSTALLED			
ILMO			32518080A	1 03/06/2019	02/05/2021		
	TEST DATE	MOUTHPIECE	A 15-minute (or gr	eater) deprivation/observat	ion		
1400	03/06/2019	G		· •			
RESULT TABLE			-	ved prior to and continuing	THE STAN		
Test	g/210L	Time	to the time	of test administration.			
			т 1 • • 4 – 1				
Air Blank	0.00	14:40	I administered sa	id Breath-Alcohol Tes	st in		
Subject Test	0.00	14:40	compliance with	the applicable operat			
Breath Volu	me 1.707 LITERS		-				
Air Blank	0.00	14:41	procedure o	of the Board of Tests.			
Wait		14:42					
Air Blank	0.00	14:43					
Subject Test	0.00	14:43	SIGNATURE OF OPERATO		1907		
Breath Volu	me 2.070 LITERS		SIGNATURE OF OPERATO	R			
Air Blank	0.00	14:43		-			
Cal Check	0.08	14:44	NAME		Test Result		
Air Blank	0.00	14:44	SMITH, JOSHUA	IPERMIT #	BrAC g/210L		
			0000000435	0000016837	_		
			AGENCY	0000010837			
			BOARD OF TES	ma	0.00		
EFFECTIVE THIRTY	(30) DAYS FROM DATE	E SERVED. No	ice of Revocation is give	en that your driver's license is	revoked or denied for a Section 3		

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 within fifteen (15) days from the date you received notice of revocation or disqualification. Submit your written request in person at 3600 N. MLK Ave. or by mail to Legal Division, Department of Public Safety, P.O. Box 11415, OKC, OK, 73136

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: 03/06/2019 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury u	nder the laws of Oklahoma that the foregoing is true and correct." Section 4
Date: 03/06/2019 Place (location when signed):	Signature of arresting officer:
NAME SMITH, JOSHUA	AGENCY BOARD OF TESTS
AGENCY ADDRESS	ZIP CODE PHONE 00000 "4054252460"

certificate of	Certificate of Analysis – Wet Bath	
09-26-2018	, BZBG 0/13	RAP
Date of Analysis	Labelled target value (g/210L)	
18020	0.02.04	1501
RIES NUMANC.	Average test result (g/210L)	1
PA 17111-4511 @ TELEPHONE: 717-	564-5470	
BOT Technician Name and Signature	Contraction	BRT Form 6.0
	09-26-2018 Date of Analysis 1802.9 RIE Seyur ANC. PA 17111-4511 @ TELEPHONE: 717-4	09-26-2018 82960/13 Date of Analysis Labelled target value (g/210L) 1802.9 0.02.04 Average test result (g/210L) PA 17111 4511 @ TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Model 8000 09/26/2018	Alcohol Analy	SN 80-002591 15:36
Test	g/210L	Tine
Rir Blank	.0.000	15:36
Cal Check	0.020	15:37
Air Blank	0.000	15:37
Cal Check	0.020	15:38
Air Blank	0.000	15:39
Cal Check	0.020	15:39
Air Blank	0.000	15:40
Cal Check	0.020	15:41
Air Blank	0.000	15:41
Cal Check	0.020	15:42
ir Blank	0.000	15:42
al Check	0.020	15:43
ir Blank	0.000	15:44
al Check	0.021	15:44
ir Blank	0.000	15:45
al Check	0.021	15:46
ir Blank	0.000	15:46
al Check	0.021	15:47
ir Blank	0.000	15:47
al Check	0.021	15:48
ir Blank	0.000	15:49
I Check Stats		
verage	0.0204	
td Dev	0.0005	1
el Std Deu(%)	2,5312	

Signature

Doerate

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 $34^{\circ}C$ +/- .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.

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		A A COMPANY
		09-20-18	,040 11/13	ROP
JA TA		Date of Analysis	Labelled target value (g/210L)	
EATA3 0	SUTH LABORATOF	DIEG IN17410	0.0396	1807
74 4 15 59	NORTH 67th STREET O HARRISBURG, PA	1714PT NETPER TELEPHONE:	Average test result (g/210L)	
~ -		lost Smith	CP.	
	1	BOT Technićian Name and Signature	e	BRT Form 6.0
1		In accordance with BRT - 2.1.	.0, Maintenance, the above referenced simi	ulator solution is
	CERTIFICATE OF	A suitable for use as an external	I reference in maintenance of the Intoxilyzer	8000.

Certified Alcohol Reference Solution for Simulator

09/26/2018		15:54
Test	g/210L	Tine
Air Blank	0.000	15:54
Cal Check	0.040	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Air Blank	0.000	15:57
Cal Check	0.039	15:58
Rir Blank	0.000	15:58
Cal Check	0.040	15:59
Air Blank	0.000	15:59
Cal Check	0.040	16:00
Air Blank	0,000	16:01
Cal Check	0.040	16:01
Air Blank	0.000	16:02
Cal Check	0.039	16:03
Air Blank	0.000	16:03
Cal Check	0.040	16:04
Air Blank	0.000	16:04
Cal Check	0.040	16:05
Air Blank	0.000	16:06
Cal Check	0.039	16:06
Air Blank	0.000	16:07
Cal Check Stats		
Average	0.0396	
Std Dev	0.0005	
Rel Std Dev(%)	1.3040	

Signature

Operator

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

SN 88-802591

Model 8000

Random Samples of Lot Number 17410 of Alcohol Reference Solution for Simulator were analyzed by gas 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 $34^{\circ}C$ +/- .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.

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.

Certificate of Ana	lysis – Wet Bath	ALCOUNT OF		
09-27-2018 Date of Analysis	ed aget value (g/210L)		4	
18070 pt	2 0.0996		INC	
L JOSH SATT	590 NORTH 67th STREET	• HARRISBURG, PA 17111-4511		70
OT Technician Name and Signature		BRT Form 6.0		1
In accordance with BRT – 2.1.0, Main suitable for use as an external reference				

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

RLPHA INSTRU Intoxilyzer - Model 8000 09/27/2018	lyzer - Alcohol Analyzer 8000 SN 80-002591			
Test	g/210L	Time		
Rir Blank	0,000	08:28		
Cal Check	0.100	08:29		
Air Blank	0.000	08:29		
Cal Check	0.100	08:30		
Air Blank	0.000	08:31		
Cal Check	0.099	08:31		
Air Blank	0.000	08:32		
Cal Check	0.100	08:33		
Air Blank	0.000	08:33		
Cal Check	0.100	08:34		
Air Blank	0.000	08:34		
Cal Check	0.100	08:35		
Air Blank	0.000	08:36		
Cal Check	0.099	08:36		
Air Blank	0.000	08:37		
Cal Check	0.099	08:38		
Air Blank	0.000	08:38		
Cal Check	0.099	08:39		
Air Blank	0.000	08:39		
Cal: Check	0.100	08:40		
Air Blank	0.000	08:41		
Cal Check State	5			
Average	0,0996			
Std Deu	0.0005			
Rel Std Deu(%)	0.5184	10		

Operator

Signatur

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 $34^{\circ}C$ +/- .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.

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.

LABORATORIES, INC. TREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

In accordance with BRT – 2.1.0, *Mojolenance*, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

Labelled target value (g/210L)

result (g/210L)

,200

0,1968

Certificate of Analysis - Wet Bath

09-27-2018

BOT Technician Name and Signature

Date of Analysis

Lot Numbe

17340

CERTIFICATE OF ANALYSIS

BRT Form 6.0

Certified Alcohol Reference Solution for Simulator

ALPHA INSTRUMA Intoxilyzer - Nodel 8000 09/27/2018		IZEF SN 80-00259 15:21
Test	g/210L	Tine
Air Blank	0.000	15:27
Cal Check	0.196	15:28
AIr Blank	0.000	15:29
Cal Check	0.196	15:29
Air Blank	0.000	15:30
Cal Check	0.197	15:31
Air Blank	. 0,000	15:31
Cal Check	0.197	15:32
Air Blank	0.000	15:33
Cal Check	0.197	15:33
lir Blank	0.000	15:34
al Check	0.197	15:35
lir Blank	0.000	15:35
al Check	0.197	15:36
lir Blank	0.000	15:36
al Check	0.197	15:37
ir Blank	0.000	15:38
al Check	0.197	15:38
ir Blank	0.000	15:39
al Check	0,197	15:40
ir Blank	0.000	15:40
al Check Stats		
Average	0.1968	
Std Deu	0.0004	
Rel Std Deu(%)	0.2142	

ignatur

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 $34^{\circ}C$ +/- .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.

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.