

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 80-003402, 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: 05/19/2022



Board of Tosts for Alcohol and Duty Influence Examining partic solar to expring the residence and solation interview of two and beam to the set to the



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

BENCH CHECK DATE: 05-03-2019

SERIAL: 80-003402

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>80-003402,</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	08-29-08
Board of Tests Bench Check	10-27-08
Board of Tests Bench Check	03-22-10
Board of Tests Bench Check	12-13-11
Manufacturer Calibration	07-29-13
Board of Tests Bench Check	08-08-13
Board of Tests Bench Check	12-23-13
Board of Tests Bench Check	01-30-14
Board of Tests Bench Check	07-30-14
Board of Tests Bench Check	12-10-14
Board of Tests Bench Check	05-21-15
Board of Tests Bench Check	03-07-17
Board of Tests Bench Check	10-25-17
Board of Tests Bench Check	05-03-19
	-



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-003402</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,

O. pohr HBlahelun

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

STATE OF OKLAHOMA - BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

CH CHECK DATE	03/2019 10:55:4		80 - 00340	2	
RUMENT TYPE ntoxilyzer	7.32.97.1.5			INSTRUMENT SE	
-		TEST RE	SULTS		
Diagnosti					
PASS	65				
Mouth Alcoho PASS	ol Test				
RFI Test					
PASS		Dup	licate Breath	Sampling Re	sults
Abort Tes PASS	st	Value	Test 1	Test 2	Control Test
Improper Samp PASS	ole Test	.02	0.018	0.017	0.018
Interferent Dete	ect Test	.04	0.036	0.035	0.036
PASS		.10	0.092	0.093	0.093
No Sample Give PASS	en Test	.20	0.192	0.192	0.195
Insufficient Sam PASS	ple Test		PA	SS	
Air Blank Contamir PASS	nation Test				
Range Exceede PASS	ed Test				
		CERTIFYING T	ECHNICIAN		
swear under penalty e Intoxliyzer Bench		in regards to the	above listed i		have comp
URE	0		2	DATE	
No the second se				09	5/03/19
ITH, JOSHUA				PERMIT #	

		Board of Tests for Alcohol Enhancing public safety by ensuring the ac of blood and breath	couracy and scientific reliability
BENCH CI Date: <u>% / 03 / 19</u>		HNICIAN'S	.00.
INSTRUMENT			
Intoxilyzer Model		Serial #	
8000		80-00340	2
GAS CANISTER	# 021	EXP Date 02/05/	2021
REFERENCE	Simulato	or Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
		ial #	
DR3591	DR3753	DR3594	DR3754
		ntration	
.02	.04	.10 T#	.20
18020	17410	18070	17340
	42.1443	ured Date	11040
01-09-2018	12-06-2017	02-26-2018	10-09-2017
	Expirati	on Date	
01-09-2020	12-06-2019	02-26-2020	10-09-2019
	Solution Com	mission Date	
04-22-19	04-22-19	04-22-19	04-22-19

REASON FOR BENCH CHECK

POST REPAIR CYLINDER REPLACEMENT

COMMENTS

USB BOARD REPAIR FOR PRINTER ISSUES. Technician Signature / Permit # Jost Smith

Printed Name

6/13

CT NO.

01-22-1 te of Analysis ±021 nder #	Labelled target value (g/	38 210L)			ALPHA INSTR Intoxilyzer Model 8000 01/22/2019	7/13 UMENT 2 - Alcohol Analyze	er 5N 80-00492 10:5
Technician Name and S	ignature	BRTF	orm 5.0	gases	Test	g/210L	Time
accordance with BOT erenced dry gas cylind	Policy and Procedury Statemen er is suitable for use as an externa	at BRT-2.1.0, <i>Maintenance</i> , the al reference with the intoxilyzer		ksonville, IL 62651-0790 • www.ilmoproducts.com	Air Blank Cal Check Air Blank Cal Check	0.000 0.082 0.000 0.081	10:51 10:51 10:51 10:52
Certificate Part #: Cylinder Si	BAC105L08 ze: 105L		cvD ollight	f Analysis	Air Blank Cal Check Air Blank Cal Check Air Blank Cal Check Air Blank Cal Check Air Blank	0.000 0.081 0.000 0.081 0.000 0.081 0.000 0.082 0.000 0.082	10:52 10:53 10:53 10:54 10:54 10:55 10:55 10:55 10:56 10:56
Lot Numbe Expiration: 0.080 BAC (F	or the calibration of instr		C	-8	Cal Check Air Blank Cal Check Air Blank Cal Check Air Blank Cal Check Air Blank Cal Check St	0,081 0.000 0.082 0.000 0.081 0.000 0.082 0.000 sats	10:56 10:57 10:57 10:58 10:58 10:59
Expiration:	2/5/2021	uments used to determ) psig 70°F (21°C)	C	-8	Air Blank Cal Check Air Blank Cal Check Air Blank Cal Check Rir Blank	0.000 0.082 0.000 0.081 0.000 0.082 0.000 sats 0.0814 0.0814 0.0005	10:56 10:57 10:57 10:58 10:58 10:59
Expiration: 0.080 BAC (F	2/5/2021 or the calibration of instr	uments used to determ	C	Al concentration)	Air Blank Cal Check Air Blank Cal Check Air Blank Cal Check Air Blank Cal Check St Auerage Std Deu	0.000 0.082 0.000 0.081 0.000 0.082 0.000 sats 0.0814 0.0814 0.0005	10:56
Expiration: 0.080 BAC (F Contents:	2/5/2021 or the calibration of instr 105 Liters @ 1000 Reported	uments used to determ) psig 70°F (21°C) Analytical Accuracy	ine breath alcoho Analytical Method:	A concentration)	Air Blank Cal Check Air Blank Cal Check Rir Blank Cal Check Rir Blank Cal Check St Average Std Dev Rel Std Dev Rel Std Dev 230 0690	0.000 0.082 0.000 0.081 0.000 0.082 0.000 sats 0.0814 0.0814 0.0005	10:56 10:57 10:57 10:58 10:58 10:58
Expiration: 0.080 BAC (F Contents: Component: Ethanol	2/5/2021 or the calibration of instr 105 Liters @ 1000 Reported Concentration: 208 ppm	uments used to determ) psig 70°F (21°C) Analytical Accuracy (U, k=2): +/-0.002 BAC(G/210L)	ine breath alcoho Analytical Method:	Distributed by CMI Inc. 316 East Ninth St Owensboro, KY Phone 866-835-0	Air Blank Cal Check Air Blank Cal Check Rir Blank Cal Check Rir Blank Cal Check St Average Std Dev Rel Std Dev Rel Std Dev 230 0690	0.000 0.082 0.000 0.081 0.000 0.082 0.000 0.0814 0.0005 0.6343	10:56 10:57 10:57 10:58 10:58 10:59

Osh hus

Specialty Gas Lab Tech

01-03-19 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.

ISO/IEC 17025:2005 Accredited Laboratory

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/13

			-							Se	ection 1
ARREST DATE	ARREST TIME		COUNTY #	CI	TY #	CI	TATION #				
05/03/2019	1300		55		32]	MOCK				
ARREST LOCATION				CITY				COUNT	Y		
MOCK				MOCF	ζ			MO	CK		
SUBJECT NAME					OF BIRTH		SEX	RACE	HEIGHT	WEIG	SHT
MOCK, SUBJECT TEST				08	/09/1	.961	M	W	510) 16	55
ADDRESS	······	CITY			·	ST	TATE		ZIP COL	DE	
3600 MARTIN LUTHER	KING A	OKLAHC	MA CI	TY			ЭK		731	L33	
DRIVER LICENSE #			PIRATION DATE		STATE	CLASS		RESTRI	CTIONS	ENDORSE	MENTS
T083454871		0 0	6/30/:	2019	OK	A				M	
VEHICLE MAKE	MODEL			TA	G #		STA	TE	CMV	PLACARD	
NONE	NONE			1	NONE		C	Ж	N	N	
On the above date, time, and location, the above names	Increase was arrested, and I had a	ana ana abla arawa da ta	hallous the sea			al also also al					

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.):

POST REPAIR, NEW GAS CANISTER INSTALL.

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS	5 RECORD, REPORT OF TH	E PERSON NAMED	IN SECTION 1 ABOVE	, and LOG OF TE	EST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT		SERIAL	NUMBER	SPECIALIST		
I-8000		80-	-003402	BOARD	OF TESTS	
STANDARD			TARGET VALUE		PERMIT NUMBER	
Dry			0.080		16837	
MANUFACTURER			LOT #		DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			344180	080A3	05/03/2019	02/05/2021
0BSERVATION START TEST 1305 05	5/03/2019	MOUTHPIECE G		-) deprivation/observation	
Test	g/210L	Time	-		prior to and continuing st administration.	OF THE STATE
Air Blank	0.00	13:25	I administe	ered said E	Breath-Alcohol Test in	
Subject Test Breath Volume	0.00 2.218 LITERS	13:25	-		applicable operating	
Air Blank	0.00	13:25	proce	dure of the	e Board of Tests.	
Wait		13:27				
Air Blank	0.00	13:28				
Subject Test Breath Volume	0.00 2.566 LITERS	13:29	SIGNATURE OF	OPERATOR		1907
Air Blank	0.00	13:29				
Cal Check	0.07	13:29	NAME			Test Result
Air Blank	0.00	13:30	SMITH, JO	OSHUA	PERMIT #	BrAC g/210L
			00000004	435	0000016837	- 0.00
			BOARD OF	TESTS		

Construction of the state is revoked or denied for a period of one hundred enging (180) Section adays or more, 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 driving privilege in this state will be disqualified in 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 fifteen (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: 05/03/2019 Signature of officer: Badge #:	
In accordance with Title 12 O.S. Section 426. "I state under penalty of periury under the laws of Oklahoma that the foregoing is true and correct "	Section 4

Date: 05/03/2019 Place (location when signed): Signature of arresting officer: NAME AGENCY SMITH, JOSHUA BOARD OF TESTS BADGE AGENCY ADDRESS ZIP CODE PHONE 000000435 INTER-AGENCY 00000 "4054252460" OTHER WITNESSES: Section 5 NAME TITLE ADDRESS PHONE 1 NAME TITLE ADDRESS PHONE 2

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

										Section 1
	ARREST TIME		COUNTY #	CI	TY #	0	CITATION #			
05/03/2019	1300		55		82		MOCK			
ARREST LOCATION			1	CITY				COUNTY		
MOCK				MOCE	ζ			MOC	K	
SUBJECT NAME					OF BIRTH			RACE I	HEIGHT	WEIGHT
MOCK, SUBJECT TEST				08	/09/:	1961	M	W	510	165
ADDRESS		CITY				5	STATE		ZIP COD	5
3600 MARTIN LUTHER	KING A	OKLAHC	MA CI	ГҮ			OK		731	33
DRIVER LICENSE #			PIRATION DATE		STATE	CLAS	S	RESTRIC	TIONS	ENDORSEMENTS
T083454871		0	6/30/2	2019	OK	A				M
VEHICLE MAKE	MODEL			TA	NG #		STA	TE	CMV	PLACARD
NONE	NONE]	NONE		C	K	Ν	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, 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.):

POST REPAIR, NEW GAS CANISTER INSTALL.

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

	RECORD, REPORT OF TH			OG OF TEST AND MAINTENANCE RECORD.	Section
EQUIPMENT			NUMBER SPECIAL		
I-8000		80-	-003402 BOA	ARD OF TESTS	
STANDARD			TARGET VALUE	PERMIT NUMBER	
Dry			0.080	16837	
MANUFACTURER			LOT #	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			344180807	A3 05/03/2019	02/05/2021
	5/03/2019	MOUTHPIECE		reater) deprivation/observation	
RESULT TABLE				erved prior to and continuing	THE STAL
Test	g/210L	Time	to the time	e of test administration.	
Air Blank	0.00	13:25	I administered s	aid Breath-Alcohol Test in	
Subject Test	0.00	13:25	compliance wit	h the applicable operating	
Breath Volume	2.218 LITERS		-		
Air Blank	0.00	13:25	procedure	of the Board of Tests.	
Wait		13:27	-		
Air Blank	0.00	13:28			
Subject Test	0.00	13:29			1907
Breath Volume	2.566 LITERS		SIGNATURE OF OPERAT	OR	
Air Blank	0.00	13:29			
Cal Check	0.07	13:29	NAME	_	Test Result
Air Blank	0.00	13:30	SMITH, JOSHUZ	A IPERMIT #	BrAC g/210L
			0000000435	0000016837	
			AGENCY	0000010837	⊣∣ 0.00
				STS	
FECTIVE THIRTY (30) DAY	S FROM DATE SERVED.	Notice of Revoca	ation is given that your driver's	s license is revoked or denied for a period of	one hundred eighty (180) Section

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 fifteen (15) days from the date you received notice of revocation or disqualification. The approved hearing request form is available at https://www.ok.gov/dgs/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: 05/03/2019 Signature of officer:	Badge #:	
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws	s of Oklahoma that the foregoing is true and correct."	Section 4
Date: 05/03/2019 Place (location when signed):	Signature of arresting officer:	

NAME	AGENCY
SMITH, JOSHUA	BOARD OF TESTS
BADGE AGENCY ADDRESS	ZIP CODE PHONE
000000435 INTER-AGENCY	00000 "4054252460"

0E /02 /2010

	Certificate o	f Analysis – Wet Bath	Sectore a
	09-26-2018	, DZ DO ^{10/13}	RA
R R	Date of Analysis	Labelled target value (g/210L)	
JAN CHARTER STATE	18020	0.0204	5- 1007 S
GUTH LABORATO	RIES NORC.	Average test result (g/210L)	1.000
590 NORTH 67th STREET ® HARRISBURG, I	A 17111-4511 @ TELEPHONE: 717-		
T.e.	BOT Technician Name and Signature	*	BRT Form 6.0

suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Intoxilyzer - Alcohol Analyzer Nodel 8000 SN 80- 09/26/2018		
Test	g/210L	TI
Air Blank	.0.000	15:
Cal Check	0.020	15:
Air Blank	0.000	15:1
Cal Check	0.020	15:
Rir Blank	0.000	15:1
Cal Check	0.020	15:3
Air Blank	0.000	15:4
Cal Check	0.020	15:4
Air Blank	0.000	15:4
Cal Check	0.020	15:4
Air Blank	0,000	15:4
Cal Check	0.020	15:4
Rir Blank	0.000	15:4
Cal Check	0.021	15:4
Air Blank	0.000	15:4
Cal Check	0.021	15:40
IIr Blank	0.000	15:46
al Check	0.021	15:47
tir Blank	0.000	15:47
al Check	0.021	15:48
ir Blank	0.000	15:49
al Check Stats		
Average	0.0204	
itd Deu	0.0005	
lel Std Deu(%)	2,5312	

Operat

Signature

Random Samples of Lot Number 18020 of Alcohol Reference Solution for Simulator were analyzed by chromatography on January 11, 2018, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0238% (w/vol) ethyl alcohol. The expiration date for this lot number is January 9, 2020 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

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

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.

Nodel 8000 09/26/2018	
g/210L	Tine
.0.000	15:36
0.020	15:37
0.000	15:37
0.020	15:38
0.000	15:39
0.020	15:39
0.000	15:40
0.020	15:41
0.000	15:41
0.020	15:42
0.000	15:42
0.020	15:43
0.000	15:44
0.021	15:44
0.000	15:45
0.021	15:46
0.000	15:46
0.021	15:47
0.000	15:47
0.021	15:48
0.000	15:49
	000 0. 0. 000 0. 0. 000 0. 000 0. 020 0. 000 0. 000 0. 020 0. 000 0. 0. 000 0. 020 0. 000 0. 0. 020 0. 020 0. 020 0. 021 0. 000 0. 021 0. 021 0. 021

GUTH LABORATORIES INC 419 9.9396 590 NORTH 67th STREET * HARRISBURG, PA 17 491 ANTO TELEPHONE: 747 567 570 JOSH SMITH	AR	Analysis – Wet Bath	Certificate of Analysis – Wet Bat	
GUTH LABORATORIES INC 419 9.0396 590 NORTH 67th STREET HARRISBURG, PA 17 HET AUTOR TELEPHONE: 747 5645470		,040	09-210-18	∧ ®
590 NORTH 67th STREET & HARRISBURG, PA 17 11 Pt Muther: TELEPHONE: 717 564 670		Labelled target value (g/210L)	NAMES OF TAXABLE PARTY OF TAXABLE PARTY OF TAXABLE PARTY.	r A Z
590 NORTH 67th STREET O HARRISBURG, PA 1741 PC JUST TELEPHONE: 747 564 470	1007	0.0396	EC 11/2410	GUTH LABORATOR
JOSH SMITH		and the second se	Lot Number	THE STANOPTH STAN STREET & HARPISPURG PAA
JOSH MITH		1-004-01/0	III- 4011 O TELEPHONE	The BOONDALL STREET & HARRISBURG, PA 1
		- A	JOSH DMITH	
BOT Technićian Name and Signature	BRT Form 6.	$ \rightarrow $	BOT Technician Name and Signature	÷ .

Certified Alcohol Reference Solution for Simulator

Model 8000 09/26/2018			
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 Deu(2)	1.3040		

DI PHO INSTRUMENT

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:

1683

Signature

Operator

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.

09-27-2018	.100		
	lled agget value (g/210L)		
18070	2 0.0996	1907 - 2 .	
Lot Number	ALLOW THE ADO	RATORIES, INC	
		ARRISBURG, PA 17111- 4511 . TELE	
LOSH, SATT			
BOT Technician Name and Signature		Form 6.0	

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Intoxilyzer - Model 8000 09/27/2018		
Test	g/210L	Time
Air 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 Stats		
Average	0.0996	
Std Dev	0.0005	
Rel Std Dev(%)	0.5184	α.

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.

12/13

HLABORATORIES, INC. 67th STREET • HARRISBURG, PA 17111- 4511 • TELEPHONE: 717-564-5470

In accordance with BRT -2.1.0, Majolenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

Labelled target value (g/210L)

st result (g/210L)

.780

0, 1968

Certificate of Analysis - Wet Bath

09-27-2018

BOT Technician Name and Signature

Date of Analysis

Lot Number

17340

CERTIFICATE OF ANALYSIS

BRT Form 6.0

Certified Alcohol Reference Solution for Simulator

Nodel 8000 09/27/2018		SN 80-00259 15:23
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
lir Blank	0.000	15:33
al Check	0.197	15:33
lir Blank	0.000	15:34
al Check	0.197	15:35
ir Blank	0.000	15:35
al Check	0.197	15:36
ir 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
r Blank	0.000	15:40
I Check Stats		- X - C - Z - I
lverage	0.1968	
itd Dev	0.0004	
el Std Deu(%)	0.2142	

Operator

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.