

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 80-003288, 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: 5 /17/ 2022

Service Overview

Board of Tests for Alcohol and Drug Influence
Emianong pube sitely by ensuing the accuracy and seventific reliability
of broad and meetin resting

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

BENCH CHECK DATE: <u>03-26-2019</u>

SERIAL: <u>80-003288</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 80-003288, 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	07-16-08
Board of Tests Bench Check	07-31-08
Board of Tests Bench Check	04-22-10
Board of Tests Bench Check	02-09-12
Board of Tests Bench Check	03-06-14
Manufacturer Calibration	06-04-13
Board of Tests Bench Check	06-18-13
Board of Tests Bench Check	11-18-15
Board of Tests Bench Check	08-28-17
Board of Tests Bench Check	03-26-19
•	
>	
7	
L	-L



Presentation of this form certifies that the Intoxilyzer, SN: 80-003288, 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 - DEPARTMENT OF PUBLIC SAFETY CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

BENCH CHECK DATE	TIME PROCEDURE BEGAN	INSTRUMENT LOCATION			
03/26/2019	11:12	80-003288			
INSTRUMENT TYPE	INSTRUMENT MODEL	INSTRUMENT SERIAL NUMBER			
Intoxilyzer	I-8000	80-003288			

TEST RESULTS

Diagnostics

PASS

Mouth Alcohol Test

PASS

RFI Test

PASS

Abort Test

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

Insufficient Sample Test

PASS

Air Blank Contamination Test

PASS

Range Exceeded Test

PASS

Duplicate Breath Sampling Results

Value	Test 1	Test 2	Control Test
.02	0.018	0.019	0.018
.04	0.037	0.037	0.039
.10	0.101	0.101	0.101
.20	0.200	0.200	0.202

PASS

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.

SIGNATURE	03/26/2019
SMITH, JOS NU A	PERMIT# 0000016837

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

BENCH CHECK TECHNICIAN'S REPORT

tovilyzer Madal		Serial #	
ntoxilyzer Model		80-00328	-4
W-14-0		80,00256	,,,
GAS CANISTER		EVD D-4-	
OT#		EXP Date	
	£ 006	03-05-202	
REFERENCE	Circuit	leter Medel	
Guth 2100	Guth 2100	lator Model Guth 2100	Guth 2100
Guil 2100		Serial #	Outil 2 100
DR3591	DR3753	DR3594	DR3754
	Con	centration	
.02	.04	.10	.20
		LOT#	1000
18020	17410	18070	17340
		actured Date	12.22.22
01-09-2018	12-06-2017	02-26-2018	10-09-2017
		ration Date	7
01-09-2020	12-06-2019	02-26-2020	10-09-2019
	Solution C	ommission Date	
03-11-19	03-11-19	03-11-19	03-11-19
REASON FOR BE POST REPAIR (TROUBLESHOO COMMENTS	CYLINDER REP		

03/26/19	.080	
Date of Analysis	Labelled target value (g/210L)	
# 206	1,000	1007
Cylinder#	Average test result	
Josh Chil	- ()	



) • Jacksonville, IL 62651-0790

Certificate of Analysis

Certificate ID:

11722

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

00919080A2

Expiration:

3/5/2021

03-05-2019

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:

Ethanol.

Nitrogen

Concentration:

(U, k=2):

Method:

208 ppm Balance +/-0.002 BAC(G/210L) NDIR

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Street Owensboro, KY 4230 Phone 866-835-0690 www.alcoholtest.com 0perator's Signature

7/13

q/210L

0.000

0.080

0.000

0.000

0.080

0.000

0.080

0.000

0.079

0.000

0.081

0.000

0.080

0.000

0.000

0.081

0.000

0.080

0.000

0.0801

0.0005

0.7086

SN 80-002591

11:19

Time

11:19

11:20

11:20

11:21

11:21

11:21

11:22

11:22

11:23

11:23

11:24

11:24

11:25

11:25

11:25

11:26

11:26

11:27

11:27

11:27

11:28

ALPHA INSTRUMENT

Model 8000 03/26/2019

Test

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

Average Std Dev

Cal Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

*NIST Traceable Reference Material Cylinder No. CC274523 / Job No. 09160306 Certified 362.2 µmol/mol Ethanol in Nitrogen 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

01-24-19

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.

8/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

	RE	VOCAT	TON/DI	SQUA.	LIFI	CATION	N			Section
03/26/20		REST TIME		COUNTY#	C	82	CITATION # MOCK	•		
ARREST LOCATION MOCK					MOC		rioci	COUNT		
SUBJECT NAME	D TROM MRGM				DATE	OF BIRTH	SEX	RACE	HEIGHT	WEIGHT
ADDRESS	BJECT TEST		CITY			3/09/1962	STATE	W	510 ZIP COD	
3600 MAR'	rin Luther K	ING A	OKLA	HOMA C EXPIRATION DA		STATE CLA	OK	TRESTRI	731	.33 ENDORSEMENT
T0834548	71	hapr.		06/30	/2019	OK A				M
MOCK		MOCK				AG# MOCK		ATE OK	N CMV	PLACARD N
highway, street, turnpike, influence of alcohol and/or (Describe driving behavior	CT TEST. POST	lace, or upon a private prohibited by law.	road, street, alley or la	ne which provides	person was dr access to one	iving or in actual physic	cal control of a	n motor ve	hicle upon his state w	a public road, hile under the
NEW GAS CA	NISTER INSTALL	ı								
		THE PERSON V	VAS INFORMED OF TI	HE IMPLIED CON	SENT TEST F	REQUEST				
BREATH-ALCOHOL ANA	LYSIS RECORD, REPORT OF TH			, and LOG OF TES	ST AND MAIN	TENANCE RECORD.				Section
I-8000			003288	BOARD	OF TE					
standard Dry			0.080		PERMIT NUM 1683	7				
MANUFACTURER ILMO			009190		03/2	DERINSTALLED 6/2019			REXPIRE /202	
OBSERVATION START	TEST DATE	MOUTHPIECE			·	on/observation		703	/ 2 0 2	·
1320 RESULT TABLE	03/26/2019	G	period wa		rior to an	d continuing			THE S	TA
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu Air Blank Cal Check Air Blank	0.00 0.00 0.00	14:02 14:02 14:03 14:05 14:05 14:05	compliance proced SIGNATURE OF C	e with the dure of the	applical Board	lcohol Test in ole operating of Tests.	#:		Test Re	
			BADGE # 000004		0000 0000	016837			·AC g/:	_
			AGENCY BOARD OF	TESTS					0.0	<i>.</i>
period of one hundre this state will be disc commercial motor ve an Administrative He person at 3600 N. M	((30) DAYS FROM DATE of eighty (180) days or monographic design of the design of thed	ore, if you refused ailed the state's ter's license revoc days from the deal Division, Depa	d or failed the state est(s) (operating a cation/disqualificat ate you received rtment of Public S	e's test(s). In a a CMV or CDL tion, the Depar I notice of rev safety, P.O. Bo	addition, you holder) O timent of P cocation o x 11415, C	our commercial d R a test result of bublic Safety must r disqualification DKC, OK, 73136	riving privil .04 or mor t receive yo n. Submit	lege in e while our writ your w i	operatir ten requ ritten re	est for quest in
Date served: 03/	'26/2019 Sig	nature of officer:		·			Bad	ge #:		
	itle 12 O.S. Section 426,		nalty of perjury u	inder the laws	of Oklahor	ma that the forego	oing is true	and co	rrect."	Section
NAME	1019 Place (location v	vhen signed):		AGENCY	-	e of arresting offic	cer:			
SMITH, J	OSHUA AGENCY ADDRESS	-		BOARD	OF T	ESTS ZIP CODE F	PHONE			
000000043		NCY				00000	"4054	1252	460'	1
THER WITNESSE	S:									Section
1 NAME			TITLE	ADDRESS			PHONE			
NAME			TITLE	ADDRESS			DHONE			

9/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

Can	حد در تره	

											section .
ARREST DATE	ARREST TIME		COUNTY #		CITY #	CITA	ATION#				
03/26/2019	1300		55		82	M	OCK				
ARREST LOCATION				CITY	***************************************			COUNT	Y		
MOCK				MO	CK			MO	CK		
SUBJECT NAME				DAT	E OF BIRTH		SEX	RACE	HEIGHT	WEI	IGHT
MOCK, SUBJECT TEST				0	8/09/1	L961	M	W	510) 1	65
ADDRESS		CITY	***			STA	TE		ZIP COL)E	
3600 MARTIN LUTHER	KING A	OKLA	HOMA C	ITY		0	K		732	L33	
DRIVER LICENSE #			EXPIRATION DA	TE	STATE	CLASS		RESTRI	CTIONS	ENDORS	EMENTS
T083454871			06/30/	/201:	9 OK	A				M	
VEHICLE MAKE	MODEL				TAG #		STA	TE	CMV	PLACAR	D
MOCK	MOCK				MOCK		0	K	N	N	
On the above date, time, and location, the above named	nerson was arrested, and I had rea	sonable ground	is to believe the n	erson was	driving or in actu	al physical co	ntrol of a	motor ve	hicle upor	a public r	ood

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/dor other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST. POST REPAIR MAINTENANCE.

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

NEW GAS CANISTER INSTALL

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUES:

Section 2 Section 2 Section 2 Section 3 Sect			THETEROON	WAS IN ORNED OF THE IMPERED CO	TODAY TEST REQUEST	
T-8000	BREATH-ALCOHOL ANAL	BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD.				
Target value						
Dry	1		80-	-003288 BOARD	OF TESTS	
MANUFACTURER ILMO	STANDARD			TARGET VALUÉ	PERMIT NUMBER	
TLMO	Dry			0.080	16837	
OBSERVATION START TEST DATE 03/26/2019 G				LOT#		
A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. Air Blank 0.00 14:02 Subject Test 0.00 14:03 Breath Volume 2.847 LITERS Air Blank 0.00 14:05 Subject Test 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:05 Signature of operator NAME SMITH, JOSHUA BAGGE# 0000016837 A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. Signature of operator				00919080A2	03/26/2019	03/05/2021
Period was observed prior to and continuing to the time of test administration. Air Blank 0.00 14:02 Breath Volume 2.847 LITERS Air Blank 0.00 14:05 Air Blank 0.00 14:05 Subject Test 0.00 14:05 Subject Test 0.00 14:05 Air Blank 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:06 Air Blank 0.00 14:07 Breath Volume 1.324 LITERS Air Blank 0.00 14:06 Air Blank 0.00 14:06 Air Blank 0.00 14:07 BAGGE# 00000016837 AGENCY period was observed prior to and continuing to the time of test administration. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.	OBSERVATION START	TEST DATE		A 15-minute (or greater	denrivation/observation	
Test g/210L Time Air Blank 0.00 14:02 Breath Volume 2.847 LITERS Air Blank 0.00 14:05 Air Blank 0.00 14:05 Subject Test 0.00 14:05 Subject Test 0.00 14:05 Air Blank 0.00 14:05 Subject Test 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:06 Cal Check 0.08 14:06 Air Blank 0.00 14:07 Air Blank 0.00 14:06 Air Blank 0.00 0.00 0.00 14:06 Air Blank 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	1320	03/26/2019	G			
Air Blank	RESULT TABLE			1 -		THE STA
Air Blank 0.00 14:02 Breath Volume 2.847 LITERS Air Blank 0.00 14:05 Subject Test 0.00 14:05 Air Blank 0.00 14:05 Subject Test 0.00 14:05 Subject Test 0.00 14:05 Subject Test 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:05 Air Blank 0.00 14:05 Signature of operator NAME SMITH, JOSHUA BADGE # 0000016837 AGENCY I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. Air Blank 0.00 14:05 Signature of operator	Test	a/210T.	Time	to the time of to	est administration.	35 × 1/4 × 1/6
Subject Test		9,2101	TIME			* * * * * * * *
Subject Test	Air Blank	0.00	14.02	Ladministered said F	Breath-Alcohol Test in	Z * * * /o
Breath Volume						S COLUMN S S
Air Blank 0.00 14:03 Wait 14:05 Air Blank 0.00 14:05 Subject Test 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:06 Cal Check 0.08 14:06 Air Blank 0.00 14:07 MAME SMITH, JOSHUA BADGE # PERMIT # 00000016837 AGENCY Double Tests. Permit # 0000016837	-		11.02	compliance with the	applicable operating	1 + 1
Wait Air Blank 0.00 14:05 Subject Test 0.00 Breath Volume 1.324 LITERS Air Blank 0.00 Cal Check 0.08 Air Blank 0.00 14:06 Air Blank 0.00 14:07 MAME SMITH, JOSHUA BADGE # 0000000435 0000016837 AGENCY Test Result BrAC g/210L 0.00			14.03	procedure of th	e Board of Tests	4 + + T
Air Blank 0.00 14:05 Subject Test 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:06 Cal Check 0.08 14:06 Air Blank 0.00 14:07 Air Blank 0.00 14:07 Air Blank 0.00 14:06 Air Blank 0.00 14:07 Air Blank 0.00 14:07 Air Blank 0.00 0.00 14:06 Air Blank 0.00 0.00 14:07 Air Blank 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.		0.00		procedure or the	e Board of Tests.	
Subject Test 0.00 14:05 Breath Volume 1.324 LITERS Air Blank 0.00 14:06 Cal Check 0.08 14:06 Air Blank 0.00 14:07 BADGE # 000000016837 AGENCY SIGNATURE OF OPERATOR NAME SMITH, JOSHUA DO0000016837 AGENCY Test Result BrAC g/210L 0.00		0.00				
Breath Volume						
Air Blank 0.00 14:06 Cal Check 0.08 14:06 Air Blank 0.00 14:07 MAME SMITH, JOSHUA BADGE # 00000016837 AGENCY PERMIT # 00000016837 O.00	1		14.03	SIGNATURE OF OPERATOR		1907
Cal Check 0.08 14:06 Air Blank 0.00 14:07 SMITH, JOSHUA BADGE # 00000016837 AGENCY Test Result BrAC g/210L O.00			14.06			
Air Blank 0.00 14:07 SMITH, JOSHUA BADGE# PERMIT# 00000016837 AGENCY PERMIT# 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.				NAME		T D 1
BADGE # PERMIT # 00000016837 AGENCY				SMITH. JOSHUA		1 1
AGENCY 0.00	WIT DIGILK	0.00	14:07		PERMIT#	BrAC g/210L
AGENCY 0.00				0000000435	0000016837	
				1		
				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 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: 03/26/2019 Signature of officer:	Badge #:
In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury u	Inder the laws of Oklahoma that the foregoing is true and correct." Section 4
Date: 03/26/2019 Place (location when signed):	Signature of arresting officer:
NAME SMITH, JOSHUA	BOARD OF TESTS
AGENCY ADDRESS 000000435 INTER-AGENCY	ZIP CODE

No Temporary License Issued: Test Below Legal Limit



Certificate of Analysis – Wet Bath

09-26-2018 , 82 8 40/13

Date of Analysis Labelled target value (g/2101)

18020 0.0204



BOT Technician Name and Signature

BRT Form 6.0

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

Average test result (g/210L)

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

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°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.

Signature

ALPHA INSTRUMENT

Model 8000

09/26/2018

Test

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

:al Check

tir Blank

'al Check

ir Blank

Std Dev

al Check Stats Average

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

q/210L

.0.000

0.020

0.020

0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.020

0.000

0.021

0.000

0.021

0.000

0.021

0.000

0.021

0.000

0.0204

0.0005

2,5312

SN 80-002591

Time

15:36

15:37

15:37

15:38

15:39

15:39

15:40 15:41

15:41

15:42

15:42

15:43

15:44

15:44

15:45

15:46

15.46

15:47

15:47

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 Labelled target value (g/210L) Date of Analysis 0.0396 Average test esuit (g/210L)

BOT Technician Name and Signature

CERTIFICATE OF

In accordance with BRT - 2.1.0, Maintenance, the above referenced simulator solution is A SNITABLE TO SUS STATE EXTERNAL REFERENCE IN Maintenance of the intoxilyzer 8000.

Certified Alcohol Reference Solution for Simulator

ALPHR INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/26/2018 15:54 g/210L Time

Test 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 15:57 Cal Check 0.039 15:58 Air Blank 15:58 0.000 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 Cal Check Stats Average 0.0396 Std Dev 0,0005 Rel Std Deu(%)

Random Samples of Lot Number Alcohol Reference Solution for Simulator were analyzed by 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 +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

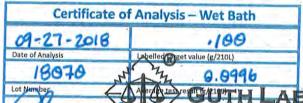
Operator's Signature

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.



SN 80-002591

Tine

08:28

08:29

08:29

08:30

0B: 31

08:31

08:32

08:33

08:33

08:34

08:34

08:35

08:36

08:36

08:37

08:38

08:38

08:39

08:39

08:40

CUTH LABORATORIES, INC

590 NORTH 67th STREET

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

BRT Form 6.0

In actordance with BRT – 2.1.0, 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 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°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.

6837

ALPHA INSTRUMENT Intoxilyzer — Alcohol Analyzer

q/210L

0.000

0.100

0.000

0,099

0,000

0.100

0.000

0.100

0.000

0.100

0.000

0.099

0.000

0.099

0.000

0.099

0.000

0.100

0.000

0.0005

0.5184

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Air Blank

Cal: Check

Air Blank

Cal Check Stats Average Std Dev

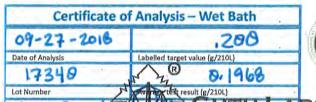
Rel Std Dev(2)

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.



BOT Technician Name and Signature

ALPHA INSTRUMENT

Model 8000

09/27/2018

Test

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Cal Check

Air Blank

Air Blank

Cal Check

Rir Blank

Cal Check

Air Blank

'al Check

lir Blank

:al Check

lir Blank

ial Check

ir Blank

Average Std Dev

al Check Stats

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

g/210L

0.196

0.000

0:196

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0.197

0.000

0 197

0.000

0.197

0.000

0.197

0.000

0.1968

0.0004

0.2142

SN 80-002591

15:27

Time

15:27

15:28

15:29

15:29

15:30

15:31

15:31

15:32

15:33

15:33

15:34

15:35

15:35

15:36

15:36

15:37

15:38

15:38

15:39

15:40

900

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

In accordance with BRT -2.1.0, Majorenance, 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 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°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's Tignature

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.