

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

This packet consists of pages.

Signed _____

Name of Position: Director/Records Custodian

Date of Attestation:

Service Overview



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

BENCH CHECK DATE: 08-27-2020

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 80-006121, 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
Board of Tests Bench Check	08-27-20
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Presentation of this form certifies that the Intoxilyzer, SN: 80-006121, 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

O. pohrt Blokeling

and Drug Influence

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

8/27/2020	13:36		80-006121 MENT MODEL		
RUMENT TYPE ntoxilyzer	100	STRUMENT MODEL I - 8000			INSTRUMENT SERIAL NUMBER 80-006121
100	***	TEST F	ESULTS	17	100
Diagnosti PASS Mouth Alcoho PASS					
RFI Tes PASS		D	uplicate Breath	Sampling Re	esults
Abort Te PASS	st	Value	Test 1	Test 2	Control Test
Improper Sam PASS	ole Test	.02	0.016	0.016	0.018
Interferent Dete	ect Test	.04	0.037	0.037	0.037
PASS		.10	0.100	0.098	0.098
No Sample Giv PASS	en Test	.20	0.202	0.195	0.194
Insufficient Sam PASS Air Blank Contami PASS			PA	SS	
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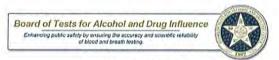
CMI Form OKBE1 01/2019

PAPE,

CHRISTOPHER

PERMIT#

0000023020



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

BENCH CHECK TECHNICIAN'S REPORT

Access to Annual Control		0-1-1-4	
toxilyzer Model 8000		Serial #	
		80-006121	
AS CANISTER		EVD 5	
DT#		EXP Date	000
20520080A1-022		09/05/2	022
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00/04/0004		piration Date	1 22/12/22
02/04/2021	02/10/2022	04/06/2022	03/18/2022
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ALPHA INSTRUMENT

Model 8000

08/21/2020

Test

Air Blank

Cal Check

Air Blank Cal Check Stats

Average

Std Deu

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

-00		
.080		
i target value (g/210L)		
081	Lant.	
test result		
	target value (g/210L)	target value (g/210L) OR / test result

In accordance with BOT Policy and Procedure Statement BRT-230 Maigtenance, the above 790 • Jacksonville, IL 62651-0790 referenced dry gas cylinder is suitable for use as an external reference with the intoxilyzer 8000.
217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID:

13202

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

20520080A1

Expiration:

9/5/2022

RCV'D 8/19/2020

().080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

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

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Street Owensboro, KY 42303

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

08-10-2020

Issuance Date



The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

8/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

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9/13

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

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12-10-19

JOSH SMITT

928

Date of Analysis

Lot Number

targaralue (g/210L)

020 19050

aboratories, inc. 590 NORTH 67th STREET O HARRISBURG, PA 17111- 4511 O TELEPHONE: 717-564-5470

BOT Technician Name and Signature

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

12/10/2019

SN 80-004923

Certified Alcohol Reference Solution for Simulator

Test Time Air Blank 0.000 14:53 Cal Check 0.019 14:53 Air Blank 0.000 14:54 Cal Check 0.020 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 Air Blank 0.000 Cal Check Stats 0.0196 Ruerage Std Deu 0.0005

Random Samples of Lot Number Alcohol Reference Solution for Simulator were analyzed by chromatography on February 5, 2019, using a Perkin Elmer Gas 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.

rator's Signature

2,6345

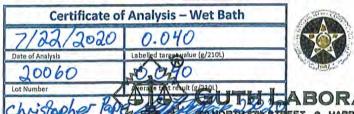
Rel Std Deu(%)

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.



aboratories, inc.

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

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20060 of Alcohol Reference Solution for Simulator were analyzed by chromatography on February 11, 2020, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0483% (w/vol) ethyl alcohol. The expiration date for this lot number is February 10, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

ALPHA UNIT SUB

Model 8000

07/22/2020

Test

Air Blank

Cal Check

Air Blank

Anerage Std Deu

Cal Check Stats

Rel Std Deu(%)

Intoxilyzer - Alcohol Analyzer

g/210L

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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 Analysis – Wet Bath				
06/16/20	,100			
Date of Analysis	Labelled target value (g/210L)			
20190	.098			
Lot Number	Auglage test result (g/210L)			
I C II	1 1 1 1			

BORATORIES, INC.

ET BRI FORM 6.0 RISE JRG, PA 17111-4511 O 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

Intoxilyzer - Alcohol Analyzer

Model 8000 SN 80-0025 06/16/2020 16:

5N 80-002591 Certified Alcohol Reference Solution for Simulator

Test	g/210L	Time
Air Blank	0,000	16:18
Cal Check	0.099	16:19
Air Blank	0.000	16:20
Cal Check	0.098	16:20
Air Blank	0.000	16:21
Cal Check	0.097	16:22
Air Blank	0.000	16:22
Cal Check	0.098	16:23
Air Blank	0.000	16:24
Cal Check	0.098	16:24
Air Blank	0.000	16:25
Cal Check	0.098	16:26
Air Blank	0.000	16:26
Cal Check	0.098	16:27
air Blank	0.000	16:27
Cal Check	0.097	16:28
Pir Blank	0.000	16:29
Cal Check	0.098	15:29
lir Blank	0.000	16:30
:al Check	0.098	16:31
iir Blank	0.000	16:31
al Check Stats		
Average	0.0979	
Std Dev	0.0005	
Rel Std Deu(2)	0.5798	

Random Samples of Lot Number 20190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is April 6, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

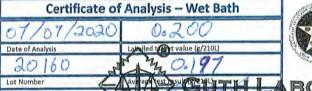
Operator's Signature

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN02271802 whose values are traceable to NIST.

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.



BORATORIES, INC.

ORTH 578 STREET O HARRISBURG, PA 17111-4511 O 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

Certified Alcohol Reference Solution for Simulator

htoxilyzer - Alcohol Analyzer 0008 lebc SN 80-003400 7/07/2020 15:25 est g/210L Time ir Blank 15:26 al Check 0.196 15:26 ir Blank 0.000 15:27 31 Check 0,196 15:28 ir Blank 15:28 31 Check 0.197 15:29 ir Blank 0.000 15:29 al Check 0.196 15:30 ir Blank 0.000 15:31 al Check 0.198 15:31 ir Blank 0.000 15:32

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'al Check Stats

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Random Samples of Lot Number 20160 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 20, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2427% (w/vol) ethyl alcohol/ The expiration date for this lot number is March 18, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Operatoria Suprature

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.