



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

Post Office Box 36307

Oklahoma City, Oklahoma 73136-2307

Phone: (405) 425-2460 Fax: (405) 425-2490

www.bot.ok.gov

Dr. Jarrad Wagner, Ph.D. F-ABFT
Chairman

Joshua Smith
Director

ATTESTATION

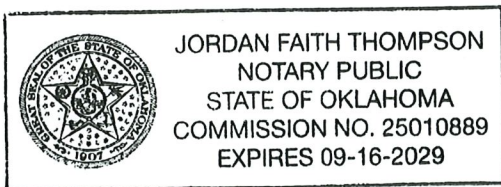
I, the undersigned Joshua Smith (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the 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 80-004086, in compliance with the agency's Maintenance Policy and Procedures.

Signed _____

Joshua Smith

Name of Position: Director/Records Custodian



State of Oklahoma

County of Oklahoma

Signed or attested before me on 10/06/2025

by Joshua Smith.

Jordan Faith Thompson
(Signature of notarial officer)

Service Overview

Board of Tests for Alcohol and Drug Influence
Enhancing public safety by ensuring the accuracy and scientific reliability
of blood and breath testing



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

BENCH CHECK DATE: 3/6/2023

SERIAL: 80-004086

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- CMI Certificate of Calibration
- CMI Evaluation Form
- CMI Work Order
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis - Reference Solution (4)
- Guth Laboratories Certificate of Analysis (4)



3/20

STATE OF OKLAHOMA
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CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the **Intoxilyzer 8000** referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 *et seq*) as an approved device. In accordance with 40 O.A.C. 25-1-2, this instrument is approved and certified for use in the State of Oklahoma as an automated evidential breath-alcohol measurement device by the Board of Tests pursuant to 47 O.S. § 759.

All analyses conducted by this instrument are considered precise, valid, and in accordance with 40 O.A.C. 30-1-3(b) Operating Procedure(s). A printed breath test operator affidavit containing the seal of the Board by this instrument confirms a calibration check successfully verified the instrument's calibration at the time of test. The printed breath test affidavit also serves as proof that safeguards in place to protect the breath samples, including but not limited to Ambient Air Interference, Radio Frequency Interference, Residual Mouth Alcohol, Deficient Samples, etc. were not triggered and the test is a true and accurate scientific measurement of the person's alcohol concentration.

- Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-004086 on 3/6/2023 in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 *et seq*) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
 - Manufacturer: ILMO Unit: 208 ppm / 105 L
 - Cylinder Lot No. - Canister No.: 01923080A4-021
 - BOT analysis average test result: 0.079
 - Cylinder expiration date: 2/5/2025
- In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT #			
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
3/6/2023	3/6/2023	3/6/2023	3/6/2023

Completed by BOT Personnel:


Signature/Name Christopher Pape

Breath-Alcohol Testing Program Administrator
Title


Signature Name Joshua Smith

State Director
Title

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

CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

BENCH CHECK DATE 03/06/2023	TIME PROCEDURE BEGAN 14:16:4	INSTRUMENT LOCATION 80-004086
INSTRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I-8000	INSTRUMENT SERIAL NUMBER 80-004086

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	0.017	0.015	0.018
.04	0.035	0.035	0.036
.10	0.095	0.093	0.096
.20	0.194	0.190	0.195

PASS

CERTIFYING TECHNICIAN

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

SIGNATURE 	DATE 3/6/2023
NAME PAPE, CHRISTOPHER	PERMIT # 0000023020

Certificate of Calibration

This is to certify the calibration of **Intoxilyzer**® serial number 80-004086, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58, No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date Feb 24, 2023 Signed Brandy Blair
Technician



316 East 9th Street
Owensboro, KY 42303
USA

Part No. 650517 Rev.A

CMI INC.
Service Evaluation Form

This form **MUST** be completed and enclosed with item to be serviced.
 *** **Hazardous Material Warning! – DO NOT return gas cylinder with instrument!** ***

Note: Please ship items in their original shipping container.

Contact information:

Name Chris Pape Phone: (405) 425-2460
 Email: christopher.pape@bot.ok.gov Customer # 731362 (contact Customer Service)

Your Billing Address

Agency Name: Board of Tests
 Address: 3600 N ML King, Bldg 9
 City: Oklahoma City State: OK Zip: 73111
 Credit Card/PO #:
 Name on Card:
 Expiration Date: CVV

Your Shipping Address

Agency Name: Board of Tests
 Address: 3600 N ML King, Bldg 9
 City: Oklahoma City State: OK Zip: 73111
 Contact Person: Chris Pape
 Contact Phone: (405) 425-2460
 Email: christopher.pape@bot.ok.gov

Instrument Serial Number: 80-004086

Detailed Description of Problem:

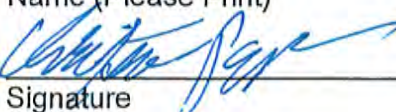
Reading high values lower than expected during bench check. New 0.100 solution reading ~0.083.
 Unit was having cal check out of tolerance in the field.

Note: For instruments not under warranty, an evaluation fee of \$83.00 (infrared and I-200) or \$43.50 (fuel cell), plus return shipping cost, will apply to all service items.

☒ I authorize all repairs up to \$500 to be performed.

After repair, add "Certificate of Calibration" for: ☐ S-D2, S-D5, and I-800 (\$19)
☐ I-200, I-240, I-300, I-400, and I-600 (\$39)

Authorized By:

Chris Pape Breath Testing Admin
 Name (Please Print) Title
 6/3/2022
 Signature Date

Ship item to:

CMI, Inc.
 Attn: Service Dept.
 316 East Ninth Street
 Owensboro, KY 42303



7/20
SERVICE WORK ORDER

DATE: 6/15/2022

316 E 9th Street / Owensboro KY 42303 / USA
Phone: 866-835-0690 Fax: 270-685-6268

407021

Bill To:

Oklahoma Board Of Tests
Blvd Adcu Annex Bldg #9
3600 Martin Luther King
Oklahoma City, OK 73136-3000
USA
Customer #: 731362
Phone: 405-425-2424
Fax: 405-425-2490 fax

Ship To:

Oklahoma Board Of Tests
Blvd Adcu Annex Bldg #9
3600 Martin Luther King
Oklahoma City OK 73136-3000
USA
Phone: 405-425-2424

MODEL #: 002480OK

Serial Number: 80-004086

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY COVER, GAS SHELF W/REG

DESCRIPTION OF PROBLEM

READING HIGH VALUES LOWER THAN EXPECTED DURING BENCH CHECK. NEW 0.100 SOLUTION READING -0.083.
UNIT WAS HAVING CAL CHECK OUT OF TOLERANCE IN THE FIELD.

WORK PERFORMED:

Installed parts listed; Calibrated/Final Tested; Software 8133.16.

PARTS USED

Seq. No.	Part	Description	Quantity
47	320643	HDR,14PIN,2ROW,,100CC,4-SIDED	1.00 EA
55	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
70	530030	TUBING,TYGON,,375IDx.562OD	2.00 IN
100	650517	CERTIFICATE OF CALIBRATION	2.00 EA
110	441169	COVER DUST,5/8in x 1/2in	1.00 EA
115	021307FL	HOSE ASSY,BREATH,I8000	1.00 EA
120	470145	CAP,PLASTIC,,25IDx.50LG,RED	3.00 EA
125	210119	SENSOR,SMD,PRESSURE	1.00 EA
130	470154	CAP,PLSTC,,406IDx.438-.562,RED	1.00 EA
140	470218	SEAL,TAMPER EVIDENT,SERVICE	1.00 EA
150	021383FLS	CELL SUB-ASSY,SVC	1.00 EA
160	021384FL	BLOCK ASSY,EXHAUST	1.00 EA
170	230115	IC,SMD,DATAFLASH,4MB,TSOP-28	0.00 EA
180	R021454G01FLC	PWB ASSY,BREAKOUT,I8000,COATED	1.00 EA

LABOR / TESTING

Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Michael Byrne

SRV4070210001





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BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE**

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Chairman

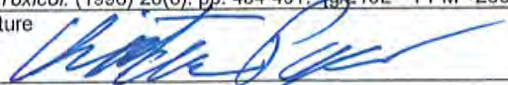
Post Office Box 36307
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Joshua Smith
Director

Certificate of Analysis – Dry Gas

ALPHA INSTRUMENT 2
Intoxilyzer – Alcohol Analyzer
Model 8000 SN 80-004923
03/02/2023 10:31

Test	g/210L	Time
Air Blank	0.000	10:32
Cal Check	0.079	10:32
Air Blank	0.000	10:33
Cal Check	0.078	10:33
Air Blank	0.000	10:34
Cal Check	0.078	10:34
Air Blank	0.000	10:34
Cal Check	0.079	10:35
Air Blank	0.000	10:35
Cal Check	0.079	10:36
Air Blank	0.000	10:36
Cal Check	0.079	10:36
Air Blank	0.000	10:37
Cal Check	0.079	10:37
Air Blank	0.000	10:38
Cal Check	0.079	10:38
Air Blank	0.000	10:39
Cal Check	0.078	10:39
Air Blank	0.000	10:39
Cal Check	0.078	10:40
Air Blank	0.000	10:40
Cal Check Stats		
Average	0.0786	
Std Dev	0.0005	
Rel Std Dev(%)	0.6569	

Known Breath-Alcohol Equivalent (g/210L) Ratio of Nitrogen and Ethanol Gas (208 ppm/105 L) 0.08 g/210L = 208 PPM ÷ 2605*		
Manufacturer: ILMO	Manufacturer Cert. No.: 15440	Cylinder Size: 105L
Lot No.: 01923080A4	Cylinder No.: 021	Expiration Date: 02/05/2025
The above 105 L cylinder has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference standard meets the requirements for use as a calibrating unit in accordance with 47 O.S. 759, 40 OAC 25-1-3, and appears on the current conforming products list of calibrating units for breath alcohol testers published by the U.S. Department of Transportation in the Federal Register [77 FR 64588 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of Anal. Toxicol.</i> (1996) 20(6): pp. 484-491. [g/210L = PPM ÷ 2605].		
Signature 	Date: 03/02/2023	
Name Christopher Pape	Permit No.: 23020	



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790
 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID: 15440
 Part #: BAC105L080T
 Cylinder Size: 105L
 Lot Number: 01923080A4
 Expiration: 2/5/2025

RCV'D
 2/22/2023
 CP

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

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Component:	Reported Concentration:	Analytical Accuracy (U, k=2):	Analytical Method:
Ethanol	208 ppm	+/-0.002 BAC(G/210L)	NDIR
Nitrogen	Balance	[5.2 ppm]	

Distributed by:

CMI Inc.
 316 East Ninth Street
 Owensboro, KY 42303
 Phone 866-835-0690
www.alcoholtest.com

*Traceable to:

Certified Reference Material - 261.0 µmol/mol
 Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specialist Gas Lab Tech

02-06-2023
 Issuance Date



The calibration results within this certificate were obtained at the facility listed above 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. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.

ISO/IEC 17025:2017 Accredited Laboratory

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

10/20

Section 1

ARREST DATE 03/06/2023	ARREST TIME 1500	COUNTY # 55	CITY #	CITATION #
ARREST LOCATION BOT		CITY	COUNTY OKLAHOMA	
SUBJECT NAME BREATHTEST, DELTA		DATE OF BIRTH 01/01/1985	SEX M	HEIGHT 510
ADDRESS 3600 MLK		CITY OKLAHOMA CITY	STATE OK	WEIGHT 200
DRIVER LICENSE # B083463042		EXPIRATION DATE 10/31/2022	STATE OK	CLASS D
VEHICLE MAKE MOCK		MODEL MOCK	TAG # MOCK	RESTRICTIONS OK
			CMV N	ENDORSEMENTS N

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 MAINTENANCE, INSTALLED NEW CYLINDER

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 I-8000	SERIAL NUMBER 80-004086	SPECIALIST BOARD OF TESTS
STANDARD Dry	TARGET VALUE 0.080	PERMIT NUMBER 23020
MANUFACTURER ILMO	LOT # 01923080A4	DATE CYLINDER INSTALLED 03/06/2023
		DATE CYLINDER EXPIRES 02/05/2025
OBSERVATION START 1505	TEST DATE 03/06/2023	A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration.
RESULT TABLE		
Test	g/210L	Time
Air Blank	0.00	15:23
Subject Test	0.00	15:24
Breath Volume	2.199 LITERS	
Air Blank	0.00	15:24
Wait		15:26
Air Blank	0.00	15:26
Subject Test	0.00	15:27
Breath Volume	2.140 LITERS	
Air Blank	0.00	15:27
Cal Check	0.07	15:28
Air Blank	0.00	15:28
I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.		
SIGNATURE OF OPERATOR		
NAME PAPE, CHRISTOPHER		
BADGE # 0000000484		PERMIT # 0000023020
AGENCY BOARD OF TESTS		



Test Result
BrAC g/210L
0.00

What happens next?

Section 3

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.
- The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754.
- The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

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."

Section 4

Date: _____ Place (location when signed): _____ Signature of arresting officer: _____

NAME PAPE, CHRISTOPHER	AGENCY BOARD OF TESTS
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY
ZIP CODE 00000	PHONE 4054252460

OTHER WITNESSES:

Section 5

1	NAME	TITLE	ADDRESS	PHONE
2	NAME	TITLE	ADDRESS	PHONE

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

11/20

Section 1

ARREST DATE 03/06/2023		ARREST TIME 1500		COUNTY # 55	CITY #	CITATION #	
ARREST LOCATION BOT				CITY		COUNTY OKLAHOMA	
SUBJECT NAME BREATHTEST, DELTA				DATE OF BIRTH 01/01/1985		SEX M	HEIGHT 510
ADDRESS 3600 MLK				CITY OKLAHOMA CITY		STATE OK	ZIP CODE 73111
DRIVER LICENSE # B083463042				EXPIRATION DATE 10/31/2022		STATE OK	CLASS D
VEHICLE MAKE MOCK				MODEL MOCK		TAG # MOCK	STATE OK
						CMV N	PLACARD N

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 MAINTENANCE, INSTALLED NEW CYLINDER

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 I-8000		SERIAL NUMBER 80-004086	SPECIALIST BOARD OF TESTS	
STANDARD Dry		TARGET VALUE 0.080	PERMIT NUMBER 23020	
MANUFACTURER ILMO		LOT # 01923080A4	DATE CYLINDER INSTALLED 03/06/2023	DATE CYLINDER EXPIRES 02/05/2025
OBSERVATION START 1505	TEST DATE 03/06/2023	<p>A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration.</p> <p>I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.</p> <p><i>[Signature]</i> SIGNATURE OF OPERATOR</p>		
RESULT TABLE				
Test	g/210L	Time		
Air Blank	0.00	15:23		
Subject Test	0.00	15:24		
Breath Volume	2.199 LITERS			
Air Blank	0.00	15:24		
Wait		15:26		
Air Blank	0.00	15:26		
Subject Test	0.00	15:27		
Breath Volume	2.140 LITERS			
Air Blank	0.00	15:27		
Cal Check	0.07	15:28		
Air Blank	0.00	15:28		
NAME PAPE, CHRISTOPHER				
BADGE # 0000000484			PERMIT # 0000023020	
AGENCY BOARD OF TESTS				



Test Result
BrAC g/210L
0.00

What happens next?

Section 3

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.
- The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754.
- The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

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."

Section 4

Date: _____		Place (location when signed): _____		Signature of arresting officer: _____	
NAME PAPE, CHRISTOPHER		AGENCY BOARD OF TESTS			
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY			ZIP CODE 00000	PHONE 4054252460



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Joshua Smith
Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT

Intoxilyzer – Alcohol Analyzer


Model 8000

SN 80-002591

09/23/2022

09:37

Test	g/210L	Time
Air Blank	0.000	09:37
Cal Check	0.019	09:38
Air Blank	0.000	09:39
Cal Check	0.019	09:39
Air Blank	0.000	09:40
Cal Check	0.019	09:41
Air Blank	0.000	09:41
Cal Check	0.019	09:42
Air Blank	0.000	09:42
Cal Check	0.019	09:43
Air Blank	0.000	09:44
Cal Check	0.019	09:44
Air Blank	0.000	09:45
Cal Check	0.019	09:46
Air Blank	0.000	09:46
Cal Check	0.019	09:47
Air Blank	0.000	09:47
Cal Check	0.019	09:48
Air Blank	0.000	09:49
Cal Check	0.019	09:49
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0190	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

NIST Traceable Breath-Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and water free of test interfering substances.		
Manufacturer: Guth	Manufactured Date: 8/24/2021	Concentration: 0.02
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.		
Signature 	Date: 9/23/2022	
Name Christopher Pape	Permit No.: 23020	



**STATE OF OKLAHOMA
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Chairman

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Phone: (405) 425-2460 Fax: (405) 425-2490
www.bot.ok.gov

Joshua Smith
Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT

Intoxilyzer – Alcohol Analyzer

Model 8000


SN 80-002591

10/24/2022

15:45

Test	g/210L	Time
Air Blank	0.000	15:45
Cal Check	0.039	15:46
Air Blank	0.000	15:47
Cal Check	0.039	15:47
Air Blank	0.000	15:48
Cal Check	0.039	15:49
Air Blank	0.000	15:49
Cal Check	0.039	15:50
Air Blank	0.000	15:50
Cal Check	0.039	15:51
Air Blank	0.000	15:52
Cal Check	0.039	15:52
Air Blank	0.000	15:53
Cal Check	0.039	15:54
Air Blank	0.000	15:54
Cal Check	0.039	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Air Blank	0.000	15:57
Cal Check	0.040	15:57
Air Blank	0.000	15:58
Cal Check Stats		
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev (%)	0.8087	

NIST Traceable Breath-Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and water free of test interfering substances.

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.		
Signature 	Date: 10/24/2022	
Name Christopher Pape	Permit No.: 23020	



**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

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

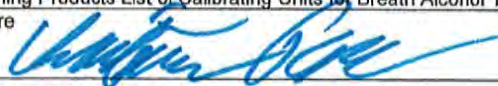
Model 8000

SN 80-002591

06/27/2022

11:40

Test	g/210L	Time
Air Blank	0.000	11:40
Cal Check	0.100	11:41
Air Blank	0.000	11:41
Cal Check	0.100	11:42
Air Blank	0.000	11:43
Cal Check	0.100	11:43
Air Blank	0.000	11:44
Cal Check	0.100	11:45
Air Blank	0.000	11:45
Cal Check	0.100	11:46
Air Blank	0.000	11:47
Cal Check	0.101	11:47
Air Blank	0.000	11:48
Cal Check	0.101	11:49
Air Blank	0.000	11:49
Cal Check	0.101	11:50
Air Blank	0.000	11:50
Cal Check	0.100	11:51
Air Blank	0.000	11:52
Cal Check	0.100	11:52
Air Blank	0.000	11:53
Cal Check Stats		
Average	0.1003	
Std Dev	0.0004	
Rel Std Dev(%)	0.4815	

NIST Traceable Breath-Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and water free of test interfering substances.		
Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.		
Signature 	Date: 06/27/2022	
Name Christopher Pape	Permit No.: 23020	



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Joshua Smith
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Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer


Model 8000

SN 80-002591

06/27/2022

11:11

Test	g/210L	Time
Air Blank	0.000	11:11
Cal Check	0.199	11:12
Air Blank	0.000	11:12
Cal Check	0.200	11:13
Air Blank	0.000	11:14
Cal Check	0.200	11:14
Air Blank	0.000	11:15
Cal Check	0.200	11:16
Air Blank	0.000	11:16
Cal Check	0.201	11:17
Air Blank	0.000	11:17
Cal Check	0.200	11:18
Air Blank	0.000	11:19
Cal Check	0.201	11:19
Air Blank	0.000	11:20
Cal Check	0.200	11:21
Air Blank	0.000	11:21
Cal Check	0.200	11:22
Air Blank	0.000	11:23
Cal Check	0.201	11:23
Air Blank	0.000	11:24
Cal Check Stats		
Average	0.2002	
Std Dev	0.0006	
Rel Std Dev (%)	0.3159	

NIST Traceable Breath-Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and water free of test interfering substances.		
Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.		
Signature 	Date: 06/27/2022	
Name Christopher Pape	Permit No.: 23020	

**GUTH LABORATORIES, INC.**

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

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **21340** ✓ of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on **August 25, 2021**, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0242% (w/vol) ethyl alcohol. The expiration date for this lot
number is **August 24, 2023** 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 **FN05122004** 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.

RCVD
5/9/2022
CP

**GUTH LABORATORIES, INC.**

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

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **21410** ✓ of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on **October 4, 2021**, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0485% (w/vol) ethyl alcohol. The expiration date for this lot
number is **September 30, 2023** 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.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number **FN08211802** 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.

RCVD
5/9/2022
CP

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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **22080** of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on **March 9, 2022**, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1214% (w/vol) ethyl alcohol. The expiration date for this lot
number is **March 7, 2024** 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.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number **FN03052002** 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.

RCVD
5/9/2022
CP

**GUTH LABORATORIES, INC.**

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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **22050** ✓ of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on **February 9, 2022**, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2437% (w/vol) ethyl alcohol. The expiration date for this lot
number is **February 7, 2024** 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.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number **FN06231703** 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.

RCVD
5/9/2022
CP

<u>Location Returned From</u> Custer Co	<u>Unit Serial #</u> 80-004086	<div style="text-align: right; color: red;">20/20</div> <u>Date:</u> 3/29/22
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Inventory Process

☒ Unit checked in to BOT
☒ New Unit Checked out

☒ Unlink Gas Canister from Unit
☒ Remove old cylinder from unit (After Lab Evaluation)

☒ Old Cylinder #: 14020080A1-003
☒ Old cylinder disposed in inventory
☒ Old cylinder archived

Check in Procedure
☒ Connect unit to ethernet connection 172.019.004, 143
☒ Download any stored records 1
☒ Change unit location to Serial number
☒ Update Unit Date and time

Previous time: 4/1/2022 11:01
 New Time: 4/1/2022 11:03

☒ Execute a new Forms load on the unit

Notes from the Field

☐ Routine Swap
 ☒ Issues in the Field

Unit has a Cal check out of tolerance

Lab Evaluation

Breath Hose Hold Vacuum?: ☒

Test Chamber Hold Vacuum?: ☒

DVM

3µm 12707
 9µm 13129

Chamber Temp 47.00
 Breath Hose Temp 45

Snap Test ok? ☒
 RFI Detected? ☒

Peripheral Tests

Speaker (F5) ☒
 Gas Regulator (F11) ☒

Power LED Green (F6) ☒
 Pump (F10) ☒

Red (F7) ☒
 Receipt paper ☒

Fan (F9) ☒

Atmospheric Sensor

Pressure 916
 Correction Factor 1.10

Flow Sensor Resistance 216

Tank Sensor Value 877

Is regulator close to Tank Sensor Value?
☒ Yes / ☐ No

Sent to CMI (If needed)
 Date Sent 6/6/22
 Invoice Sent 2/13/23
 Date Returned 3/3/23

Reason Sent
 Reading high values lower than expected during bench check. New 0.1000 solution reading at ~0.083.

Repairs needed:

 Load New firmware

Repairs Made:

Ready for Bench Check? ☒

<u>Inventory Process</u> <input type="checkbox"/> Linked Cylinder to Unit <input type="checkbox"/> Changed Unit Status <input type="checkbox"/> Bench Check Report Completed	<input type="checkbox"/> Bench Check Technician Report <input type="checkbox"/> Mock Subject Test Completed <input type="checkbox"/> Certificate of Calibration and Operation <input type="checkbox"/> Service Overview Completed	<u>To complete if unit sent to CMI</u> <input type="checkbox"/> CMI Workorder <input type="checkbox"/> CMI Certificate of Calibration <input type="checkbox"/> CMI Service Evaluation Form
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For BOT Internal Use Only

Intoxilyzer Check-in sheet Version 2.0