

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 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 80-004888, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDAN FAITH THOMPSON NOTARY PUBLIC STATE OF OKLAHOMA COMMISSION NO. 25010889 EXPIRES 09-16-2029 State of Oklahoma

County of Oklahoma

Signed or attested before me on 0 0 10 2025

by Joshua Smith.

(Signature of notarial officer)

### **Service Overview**

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

BENCH CHECK DATE: 5/8/2025

SERIAL: 80-004888

#### 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)



Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

### 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. <u>80-004888</u> on <u>5/8/2025</u> 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.: 00925080A4-025
  - BOT analysis average test result: <u>0.082</u>
  - Cylinder expiration date: 2/5/2027

3.	In accordance with 40 O.A.C. 25-1-2.	<ol> <li>the approved reference standards and equipment were used</li> </ol>	d:
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Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		The second second	
DR3591	DR3694	DR2455	DR3461
Concentration			
.02	.04	.10	.20
LOT#			
24150	24330	24390	24080
Manufactured Date		A 49.1	
4/16/2024	9/10/2024	10/29/2024	2/13/2024
Expiration Date			
4/16/2026	9/10/2026	10/29/2026	2/13/2026
Solution Commission Date			
5/7/2025	5/7/2025	5/7/2025	5/8/2025
			400 100 100 100

Completed by BOT Personnel:

Christopher Pape
Signature/Name

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature Joshua Smith Name

State Director

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

15/08/2025 TRUMENT TYPE Intoxilyzer	770077	-8000		80-004	
ncoxilyzer	1	TEST RES	SULTS	80-00-	1000
Diagnosti PASS					
Mouth Alcoho					
RFI Tes		Dun	licate Breath	Sampling Po	eulte
Abort Te		Value	Test 1	Test 2	Control Test
Improper Sam PASS		.02	0.017	0.017	0.017
Interferent Det	ect Test	.04	0.036	0.036	0.036
PASS		.10	0.094	0.093	0.093
No Sample Giv		.20	0.195	0.193	0.193
Insufficient San PASS	(1.50m)(2.40m)(2.10m)		PA	SS	
Air Blank Contam					
Range Exceed					
	Ser Japan Santana	CERTIFYING T		and an envi	restriction and A
I swear under penalt the Intoxliyzer Bend					
NATURE				DATE	

CMI Form OKBE1 01/2019

0000023020

PAPE, CHRISTOPHER

# Certificate of Calibration

This is to certify the calibration of INOXIIVZET \* serial number 80 - 00 4888, 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 Mar 31, 2025 Signed Christophen

INC.

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316 East 9th Street Owensboro, KY 42303

Part No 650517 Rev A



This form MUST be completed and enclosed with item to be serviced.

\*\*\* Hazardous Material Warning! – DO NOT return gas cylinder with instrument! \*\*\*

N	ote: Please s	hip items in the	eir original s	shipping cont	ainer.				
Contact information:									
Name Chris Pape			Phone: ( 405 ) 425-2460						
Email: christopher.pape@	gbot.ok.gov	Cus	stomer # 731362 (contact Customer Serv						
Your Billing Address Agency Name: Board of Address: 3600 N ML K	Your Shipping Address Agency Name: Board of Tests Address: 3600 N ML King, Bldg 9								
City: Oklahoma City	State: OK	<b>Zip:</b> 73111		lahoma City	State: OK	Zip:73111			
Credit Card/PO #:			Contact	Person: Chr	ris Pape				
Name on Card:			Contact	Phone: (40	5) 425-2460				
Expiration Date:		CVV	Email:	hristopher.pa	ape@bot.ok.gov	1			
Note: For instruments \$43.50 (fuel cell), plus				all the second start of the second started to the second	ared and I-200)	or			
☑ I authorize all repa	airs up to \$5	00 to be perfor	med.						
After repair, add "Ce	rtificate of C	alibration" for							
			☐ I-200	, I-240, I-300	), I-400, and I-60	00 (\$39)			
Authorized By:				2					
Chris Pape		Breath Tes	sting Admir	Ship	item to:				
Name (Please Print	t)	Title	Э	CMI,	Inc.				
Munto Di		9/17	124		: Service Dept.				
Signature		Dat	e		East Ninth Stre				



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

**SERVICE WORK ORDER** 

409096

Bill To:

DATE: 9/26/2024

OK BOT PO Box 36307 Oklahoma City, OK 73136-2307

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: 80-004888** 

**BILL CODE:** Out of Warranty

**EXTRA PARTS RCVD:** 

bh, kb, battery, gas shelf

#### **DESCRIPTION OF PROBLEM**

UNIT WILL NOT POST

#### **WORK PERFORMED:**

Replaced Parts listed; Calibrated/final tested; 8133.16 software

and the state of t

		ISE		

Seq. No.	Part	Description	Quantity
100	650517	CERTIFICATE OF CALIBRATION	2.00 EA
110	441169	COVER DUST,5/8in x 1/2in	1.00 EA
120	470145	CAP,PLASTIC,.25IDx.50LG,RED	3.00 EA
130	470154	CAP,PLSTC,.406IDx.438562,RED	1.00 EA
140	470218	SEAL, TAMPER EVIDENT, SERVICE	1.00 EA
150	230115	IC,SMD,DATAFLASH,4MB,TSOP-28	2.00 EA
160	220284	IC,SMD,FLASH,512KB,PLCC-32	1.00 EA
170	530023	HOSE,1/8inI.D.	6.00 IN
180	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN
190	R021357	SOLENOID ASSY,18000, REQUAL	1.00 EA
200	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
210	320643	HDR,14PIN,2ROW,.100CC,4-SIDED	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: Dewayne Varvel

SRV4090960001

Page: 1 of 3

SCTicket: SDH-PROD: Ver1.7 (2020-01-16)



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Joshua Smith Director

#### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
04/24/2025 09:00

Test	g/210L	Time
Air Blank	0.000	09:00
Cal Check	0.082	09:00
Air Blank	0.000	09:01
Cal Check	0.082	09:01
Air Blank	0.000	09:02
Cal Check	0.082	09:02
Air Blank	0.000	09:03
Cal Check	0.082	09:03
Air Blank	0.000	09:03
Cal Check	0.082	09:04
Air Blank	0.000	09:04
Cal Check	0.082	09:05
Air Blank	0.000	09:05
Cal Check	0.082	09:05
Air Blank	0.000	09:06
Cal Check	0.082	09:06
Air Blank	0.000	09:07
Cal Check	0.082	09:07
Air Blank	0.000	09:08
Cal Check	0.082	09:08
Air Blank	0.000	09:09
Cal Check Stat	s	
Average	,0.0820	
Std Dev	0.0000	
Rel Std Dev(9	5) 0.0000	

Known Breath	-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 17033	Cylinder Size: 105L		
Lot No.: 00925080A4	Cylinder No.: 025	Expiration Date: 02/05/2027		
prescribed by the State Director of Tests pucalibrating unit in accordance with 47 O.S.	ursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a principle of the products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of		
Signature Musipa A	Date: 04/24/	/2025		
Name Christopher Pape	Permit No.: 230	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:

17033

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

00925080A4

Expiration:

2/5/2027

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

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

Reported

Analytical

Analytical

Component:

Concentration:

Accuracy (U, k=2): abs

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

\*Reference Standard: NIST Traceable Certified Reference Material - 262.3 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).

Specialty Gas Lab Tech

01-22-2025

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.

#### 10/20

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

								Section I
ARREST DATE ARREST T 103 (		55	CIT	Y #	CITATI	ON#		
ARREST LOCATION BOT		CITY				OF	TY	OMA
NORTH, GAYLON LEVERNE			DATE OF	09/1	961	× M	HEIGHT 51	F-1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
ADDRESS 3600 MARTIN LUTHER KING	A OKI	LAHOMA CITY	7		OK		73:	
T083454871	A 34	06/30/20		OK	CLASS A	REST	RICTIONS	M
VEHICLE MAKE MOCK	MOCK		TAC IV	OCK		OK	N	N 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, tumpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law.

(Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

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 SERIAL NUMBER SPECIALIST I-8000 80-004888 BOARD OF TESTS PERMIT NUMBER STANDARD ARGET VALUE Dry 0.080 23020 OT # DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 02/05/2027 00925080A4 05/08/2025 ILMO OBSERVATION START TEST DATE A 15-minute (or greater) deprivation/observation 05/08/2025 1100 period was observed prior to and continuing RESULT TABLE to the time of test administration. g/210L Time Test I administered said Breath-Alcohol Test in Air Blank 0.00 11:18 Subject Test 0.00 11:18 compliance with the applicable operating Breath Volume 2.156 LITERS procedure of the Board of Tests. Air Blank 0.00 11:19 Wait 11:20 Air Blank 0.00 11:21 Subject Test 0.00 11:21 SIGNATURE OF OPERATOR Breath Volume 2.148 LITERS Air Blank 0.00 11:22 0.07 Test Result Cal Check 11:22 PAPE, CHRISTOPHER Air Blank 0.00 11:22 BrAC g/210L 0000023020 0000000484 0.00 BOARD OF TESTS

#### What happens next?

Section 3

- 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.
- 2. 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.
- 3. 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.

5. The Order and Notice of Revocation will inform you of your requirements to regain driving privileges in Oklahoma.

n ac	cordance with Title 12 O.S. Section 426, "I state under	penalty of perj	ury under the laws of Oklahoma that the forego	oing is true and correct."	Section 4
Date	: Place (location when signed):		Signature of arresting officer:		
PZ	APE, CHRISTOPHER		BOARD OF TESTS		
BADGE AGENCY ADDRESS INTER-AGENCY				PHONE 4054252460	
ЭТН	IER WITNESSES:	-2. The			Section :
1	NAME	TITLE	ADDRESS	PHONE	
2	NAME	TITLE	ADDRESS	PHONE	

#### 11/20

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

							Section
ARREST TIME 1030	COUNTY#	CI	TY#	CITATION	#		
		CITY					MA
RNE				961 M		111-11	N. 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
KING A	OKLAHOMA CI	TY		OK	100	111111111111111111111111111111111111111	
			OK	A CLASS	RESTR	ICTIONS	ENDORSEMENTS M
MOCK		100	2.00	5	OK	N	N N
	RNE KING A	RNE  KING A  CITY OKLAHOMA CI EXPIRATION DAT 06/30/	1030   55   CITY   DATE (	1030   55   City   DATE OF BIRTH   08/09/1	1030   55   CITY   DATE OF BIRTH   08/09/1961   MX   MX   MX   MX   MX   MX   MX   M	1030   55	1030   55

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 FOUIPMENT SERIAL NUMBER SPECIALIST I-8000 80-004888 BOARD OF TESTS STANDARD ARGET VALUE PERMIT NUMBER 0.080 23020 Dry MANUFACTURER DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 02/05/2027 00925080A4 05/08/2025 ILMO OBSERVATION STAR A 15-minute (or greater) deprivation/observation 1100 05/08/2025 period was observed prior to and continuing RESULT TABLE to the time of test administration. Test g/210L Time I administered said Breath-Alcohol Test in Air Blank 0.00 11:18 0.00 Subject Test 11:18 compliance with the applicable operating Breath Volume 2.156 LITERS procedure of the Board of Tests. 0.00 Air Blank 11:19 Wait 11:20 Air Blank 0.00 11:21 0.00 Subject Test 11:21 Breath Volume 2.148 LITERS Air Blank 0.00 11:22 Test Result Cal Check 0.07 11:22 PAPE, CHRISTOPHER Air Blank 0.00 11:22 BrAC g/210L 0000023020 0000000484 0.00 AGENCY BOARD OF TESTS

#### What happens next?

Section 3

- 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.
- 2. 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 Order and Notice of Revocation will inform you of your requirements to regain driving privileges in Oklahoma.

In accordance with Title 12 O.S. Section 426, "I state under pena	ilty 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:	
PAPE, CHRISTOPHER	BOARD OF TESTS	
BADGE AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 00000 4054252460	



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Joshua Smith Director

#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT	
Intoxilyzer - Alcoh	nol Analyzer
Model 8000	SN 80-002591
01/15/2025	09:13

Test	g/210L	Time
Air Blank	0.000	09:14
Cal Check	0.021	09:14
Air Blank	0.000	09:15
Cal Check	0.021	09:16
Air Blank	0.000	09:16
Cal Check	0.021	09:17
Air Blank	0.000	09:17
Cal Check	0.021	09:18
Air Blank	0.000	09:19
Cal Check	0.020	09:19
Air Blank	0.000	09:20
Cal Check	0.021	09:21
Air Blank	0.000	09:21
Cal Check	0.021	09:22
Air Blank	0.000	09:22
Cal Check	0.021	09:23
Air Blank	0.000	09:24
Cal Check	0.021	09:24
Air Blank	0.000	09:25
Cal Check	0.020	09:26
Air Blank	0.000	09:26
Cal Check Stats		
Average	0.0208	
Std Dev	0.0004	
Rel Std Dev(%)	2.0270	

Manufacturer: Guth	Manufactured Date: 4/16/2024	Concentration: 0.020
Lot No.: 24150	Expiration Date: 4/16/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1, Approved breath-a	s pursuant to 40 OAC 30-1-3. The above NIST trace loohol measurement equipment and reference solution.  Units for Breath Alcohol Testers (72 FR 34747), pub	O and was performed in accordance with the procedures able reference solution meets the requirements for use pursuan ons. Equipment used appears on the current or supplemented lished by the National Highway Traffic Safety Administration.
Name Christopher Pape	1/1 Permit No.:	5/2025



RCVD 12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24080 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 14, 2024, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2419% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 13, 2026 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 FN03132302 whose values are traceable to NIST.



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Joshua Smith Director

### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
04/07/2025 10:32

Test	g/210L	Time
Air Blank	.0.000	10:32
Cal Check	0.040	10:33
Air Blank	0.000	10:34
Cal Check	0.040	10:34
Air Blank	0.000	10:35
Cal Check	0.040	10:36
Air Blank	0.000	10:36
Cal Check	0.040	10:37
Air Blank	0.000	10:37
Cal Check	0.040	10:38
Air Blank	0.000	10:39
Cal Check	0.040	10:39
Air Blank	0.000	10:40
Cal Check	0.040	10:41
Air Blank	0.000	10:41
Cal Check	0.040	10:42
Air Blank	0.000	10:42
Cal Check	0.039	10:43
Air Blank	0.000	10:44
Cal Check	0.039	10:44
Air Blank	0.000	10:45
Cal Check Stats		
Average	0.0398	
Std Dev	0.0004	
Rel Std Dev(%)	1.0593	

Manufacturer: Guth	Manufactured Date: 9	/10/2024	Concentration: 0.040
Lot No.: 24330	Expiration Date: 9/1	0/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests	pursuant to 40 OAC 30-1-3. The a ohol measurement equipment and	bove NIST traceable ref reference solutions. Eq	ras performed in accordance with the procedures erence solution meets the requirements for use pursuant uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Name Christopher Pape		Permit No.: 2302	20

RCVD 12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24330 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 11, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0480% (w/vol) ethyl alcohol. The expiration date for this lot number is September 10, 2026 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 FN06032102 whose values are traceable to NIST.



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Joshua Smith Director

### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/15/2025 09:30

Test	g/210L	Time
Air Blank	0.000	09:31
Cal Check	0.100	09:31
Air Blank	0.000	09:32
Cal Check	0.100	09:33
Air Blank	0,000	09:33
Cal Check	0.099	09:34
Air Blank	0.000	09:35
Cal Check	0.099	09:35
Air Blank	0.000	09:36
Cal Check	0.099	09:37
Air Blank	0.000	09:37
Cal Check	0.099	09:38
Air Blank	0.000	09:38
Cal Check	0.100	09:39
Air Blank	0.000	09:40
Cal Check	0.099	09:40
Air Blank	0.000	09:41
Cal Check	0.099	09:42
Air Blank	0.000	09:42
Cal Check	0.100	09:43
Air Blank	0.000	09:43
Cal Check Stats		
Average	0.0994	
Std Dev	0.0005	
Rel Std Dev(%)	0.5195	

Manufacturer: Guth	Manufactured Date: 10/29/2024	Concentration: 0.100
Lot No.: 24390	Expiration Date: 10/29/2026	Equipment Model: Guth 2100
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-	d via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v sts pursuant to 40 OAC 30-1-3. The above NIST traceable re alcohol measurement equipment and reference solutions. Eq g Units for Breath Alcohol Testers (72 FR 34747), published t	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented
Signature //a	Date: 1/15/20	25
Name Christopher Pape	Permit No.: 230	20

RCVP 12/3/24

Certified Alcohol Reference Solution for Simulator

cp

Random Samples of Lot Number 24390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 30, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1205% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 2026 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 FN03072301 whose values are traceable to NIST.



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
01/15/2025 09:45

Test	g/210L	Time
Air Blank	0.000	09:45
Cal Check	0.203	09:46
Air Blank	0.000	09:47
Cal Check	0.202	09:47
Air Blank	0.000	09:48
Cal Check	0.202	09:49
Air Blank	0.000	09:49
Cal Check	0.201	09:50
Air Blank	0.000	09:50
Cal Check	0.202	09:51
Air Blank	0.000	09:52
Cal Check	0.201	09:52
Air Blank	0.000	09:53
Cal Check	0.202	09:54
Air Blank	0.000	09:54
Cal Check	0.201	09:55
Air Blank	0.000	09:56
Cal Check	0.202	09:56
Air Blank	0.000	09:57
Cal Check	0.201	09:58
Air Blank	0.000	09:58
Cal Check Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.3346	

Manufacturer: Guth	Manufactured Date: 2/13	3/2024	Concentration: 0.200
Lot No.: 24080	Expiration Date: 2/13/2	2026	Equipment Model: Guth 2100
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibratin	its pursuant to 40 OAC 30-1-3. The above alcohol measurement equipment and refe g Units for Breath Alcohol Testers (72 FR	e NIST traceable refe erence solutions. Equ 34747), published by	as performed in accordance with the procedures erence solution meets the requirements for use pursuant ipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	m-	1/15/20	25
Name Christopher Pape		Permit No.: 23020	

RCVD 12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24150 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 17, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0241% (w/vol) ethyl alcohol. The expiration date for this lot number is April 16, 2026 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 FN03122113 whose values are traceable to NIST.

Location Returned From	ū	Init Serial #		Date: 20/20
Lawton PD 1 80-0		80-004888	004888	
Inventory Process  ✓ Unit checked in to BOT ✓ New Unit Checked out  Rer	ink Gas Canister from Ur nove old cylinder from u	Old Cylinder #: 2842308  nit Old cylinder disposed in  init (After Lab Evaluation)	0A2-070 inventory d cylinder archived	4
Check in Procedure  Connect unit to ethernet connecti  Download any stored records  Change unit location to Serial num  Update Unit Date and time  Previous time:  New Time:  Execute a new Forms load on the unit connection.	on 172.019.004, 130	Notes from the Field Routine Swap Unit will not POST.	Issues in the Fie	
	Test Chan amber Temp eath Hose Temp			
Gas Regulator (F11)  Atmospheric Sensor	Pump (F10)	Red (F7) Fan (F9  Receipt paper  Flow Sensor  Resistance	Tank Sensor Value	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) 17/24 Date Sent 10/23/34 Invoice Sent 10/23/34 Date Returned 4/3/35	Reason Sent U	nit will not Pe	155	
Repairs needed:		Repairs Made:	M	
☐ Linked Cylinder to Unit ☐ Changed Unit Status ☐	☐ Bench Check Technicia☐ Mock Subject Test Cor☐ Certificate of Calibrati☐ Service Overview Com	mpleted	te if unit sent to C	1/