

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 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 80-003360, 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 10 07 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: 1/6/2025

SERIAL: 80-003360

### **DOCUMENTATION WITHIN SERVICE PACKET:**

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis on Certified Solutions (4)
- **Guth Laboratories Certificate of Analysis (4)**



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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. <u>80-003360</u> on <u>1/6/2025</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.: <u>31124080A1-001</u>

BOT analysis average test result: 0.081
 Cylinder expiration date: 12/5/2026

3. 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 #			
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT#			4 100
23360	23400	24110	23340
Manufactured Date		A R.J.V.	1 1 1 1 1 1 V 2
9/25/2023	10/24/2023	3/5/2024	9/18/2023
Expiration Date			
9/25/2025	10/24/2025	3/5/2026	9/18/2025
Solution Commission Date	- American American	- In this is	
12/31/2024	12/30/2024	12/30/2024	1/3/2025

Completed by BOT Personnel:

Christopher Pape
Signature/Name

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature

Joshua Smith

State Director

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

1/06/2025 RUMENT TYPE	13:16:5	DDEL	80-003360	INSTRUMENT SE	
ntoxilyzer	I-800	TEST RE	SULTS	80-00.	3360
Diagnosti PASS					
Mouth Alcoho					
RFI Tes PASS		Duj	olicate Breath	Sampling Re	sults
Abort Te PASS		Value	Test 1	Test 2	Control Test
Improper Samp PASS		.02	0.019	0.019	0.020
Interferent Det		.04	0.038	0.038	0.039
PASS		.10	0.095	0.096	0.097
No Sample Giv PASS		.20	0.196	0.196	0.199
Insufficient San PASS			PA	ss	
Air Blank Contami PASS					
Range Exceed PASS					
		ERTIFYING 1	TECHNICIAN		
	y of perjury that in re				
the Intoxliyzer Benc	h Checking Procedur	re approved	by the State o	f Oklahoma.	

0000023020

PAPE, CHRISTOPHER



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

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Joshua Smith Director

## Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
12/30/2024 08:27

Test	g/210L	Time
Air Blank	0.000	08:27
Cal Check	0.081	08:28
Air Blank	0.000	08:28
Cal Check	0.081	08:28
Air Blank	0.000	08:29
Cal Check	0.081	08:29
Air Blank	0.000	08:30
Cal Check	0.081	08:30
Air Blank	0.000	08:31
Cal Check	0.081	08:31
Air Blank	0.000	08:32
Cal Check	0.081	08:32
Air Blank	0.000	08:32
Cal Check	0.081	08:33
Air Blank	0.000	08:33
Cal Check	0.081	08:34
Air Blank	0.000	08:34
Cal Check	0.081	08:34
Air Blank	0.000	08:35
Cal Check	0.081	08:35
Air Blank	0.000	08:36
Cal Check Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 16925	Cylinder Size: 105L
Lot No.: 31124080A1	Cylinder No.: 001	Expiration Date: 12/05/2026
calibrating unit in accordance with 47 O.S.	. 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
Signature	Date: 12/30/	10001
Way I July	12/30/	2024



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:

16925

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

31124080A1

**Expiration:** 

12/5/2026

12/3/2024 CD

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

Component:

Accuracy

Concentration:

(U, k=2): abs

Method:

Ethanol. Nitrogen 208 ppm Balance

[5.2 ppm]

+/-0.002 BAC(G/210L) NDIR

CMI Inc.

Distributed by:

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

Issuance Date

Accreditation #61895

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.

### 7/17

PLACARD

N

N

# OFFICER'S IMPAIRED DRIVING

**AFFIDAVIT** Section 1 ARREST TIME COUNTY # CITATION # CITY # 1430 55 COUNTY OKLAHOMA DATE OF BIRTH HEIGHT 03/15/1981 509 M 175 BREATHTEST, FRANK ZIP CODE 3600 MARTIN LUTHER KING OKLAHOMA CITY OK 73111 EXPIRATION DATE RESTRICTIONS ENDORSEMENTS CLASS 10/31/2022 OK D

MOCK MOCK MOCK OK 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

01/06/2025

H083463197

ARREST LOCATION BOT

SUBJECT NAME

DRIVER LICENSE #

VEHICLE MAKE

ADDRESS

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

MODEL

		THE PERSON V	VAS INFORMED OF	THE IMPLIED CO	NSENT T	EST REQUEST	
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE F	PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section 2
EQUIPMENT I - 8000 STANDARD			NUMBER - 003360 ITARGET VALU	BOARD	OF	TESTS	
Dry			0.080		23	020 CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO				080A1	01	/06/2025	12/05/2026
	./06/2025					ivation/observation o and continuing	
RESULT TABLE Test	g/210L	Time	***************************************	the time of te			OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 2.023 LITERS 0.00 0.00 0.00 2.117 LITERS 0.00 0.08	14:47 14:48 14:48 14:50 14:50 14:51 14:51 14:51 14:52	SIGNATURE O  NAME PAPE, CHI BADGE #  0000000	ce with the edure of the	apple Boa	n-Alcohol Test in icable operating ard of Tests.	Test Result BrAC g/210L 0.00

### What happens next?

Section 3

- 1. 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 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	penalty of perj	ury under the laws of Oklahoma that the fore	going is true and correct."	Section 4
Date:	Place (location when signed):		Signature of arresting officer:		
PAPE, CH	RISTOPHER		BOARD OF TESTS		
00000004	AGENCY ADDRESS  INTER-AGENCY		ZIP CODE 0 0 0 0 0	PHONE 4054252460	
OTHER WITNESSI	ES:				Section :
1 NAME		TITLE	ADDRESS	PHONE	
2 NAME		TITLE	ADDRESS	PHONE	

### 8/17

# OFFICER'S IMPAIRED DRIVING AFFIDAVIT

										Section
01/06/2025	ARRES			COUNTY#	CI	TY II	CIT	ATION #	A bending	
ARREST LOCATION BOT				Ċ.	TY			4	OKLAH	OMA
BREATHTEST, F	'RANK					/15/	1981	SEX M	HEIGH 50	
address 3600 MARTIN L	UTHER KIN	1G	OKLAH	OMA CIT	Ϋ́	200		OK	73	111
DRIVER LICENSE # H083463197	1144			PIRATION DATE 10/31/2	022	OK	D	100	RESTRICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		MOCK				G# MOCK		STA	K 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, 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.):

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

#### THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

				College and all the service of the contract of		MAINTENANCE RECORD.	Section
CUIPMENT			NUMBER -003360	BOARD	OF	TESTS	
andard Dry			0.080			T NUMBER 020	
NUFACTURER LLMO			31124	080A1	DATE 01	CYLINDER INSTALLED  /06/2025	DATE CYLINDER EXPIRES 12/05/2026
	/06/2025					rivation/observation to and continuing	
SULT TABLE Test	g/210L	Time		the time of tes			OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 2.023 LITERS 0.00 0.00 2.117 LITERS 0.00 0.08 0.00	14:47 14:48 14:48 14:50 14:51 14:51 14:51 14:51	complian proc	nce with the edure of the educe	Во	h-Alcohol Test in licable operating ard of Tests.	Test Result BrAC g/210L O O O

### What happens next?

Section 3

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- 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.
- 4. 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.

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:	
PAPE, CHRIS	STOPHER	BOARD OF TESTS	
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 00000 4054252460	



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Joshua Smith Director

# Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
04/16/2024 11:24

Test	g/210L	Time
Air Blank	0.000	11:24
Cal Check	0.018	11:25
Air Blank	0.000	11:25
Cal Check	0.019	11:26
Air Blank	0.000	11:27
Cal Check	0.019	11:27
Air Blank	0.000	11:28
Cal Check	0.019	11:29
Air Blank	0.000	11:29
Cal Check	0.019	11:30
Air Blank	0.000	11:30
Cal Check	0.019	11:31
Air Blank	0.000	11:32
Cal Check	0.019	11:32
Air Blank	0.000	11:33
Cal Check	0.019	11:34
Air Blank	0.000	11:34
Cal Check	0.019	11:35
Air Blank	0.000	11:35
Cal Check	0.018	11:36
Air Blank	0.000	11:37
Cal Check Stats		
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%)	2.2426	

Manufacturer: Guth	Manufactured Date:	9/25/2023	Concentration: 0.02
Lot No.: 23360	Expiration Date: 9/	25/2025	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	Icohol measurement equipment a	nd reference solutions. Ed 72 FR 34747), published	ference solution meets the requirements for use pursuan puipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	The .	Date: 4/16/20	
Name Christopher Pape		Permit No.: 230	20



RCVV) 12/19/23 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23360 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 26, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0240% (w/vol) ethyl alcohol. The expiration date for this lot number is September 25, 2025 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.



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Joshua Smith Director

# Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000 05/02/2024

Std Dev

Rel Std Dev(%)

SN 80-002591

09:26

Test g/210L Time Air Blank 0.000 09:26 Cal Check 0.039 09:27 Air Blank 0.000 09:28 Cal Check 0.039 09:28 Air Blank 0.000 09:29 Cal Check 0.039 09:30 Air Blank 0.000 09:30 Cal Check 0.039 09:31 Air Blank 0.000 09:31 Cal Check 0.039 09:32 Air Blank 0.000 09:33 Cal Check 0.040 09:33 Air Blank 0.000 09:34 Cal Check 0.039 09:35 Air Blank 0.000 09:35 Cal Check 0.039 09:36 Air Blank 0.000 09:37 Cal Check 0.039 09:37 Air Blank 0.000 09:38 Cal Check 0.039 09:38 Air Blank 0.000 09:39 Cal Check Stats Average

Manufactured Date: 10/24/2023	Concentration: 0.04
Expiration Date: 10/24/2025	Equipment Model: C. H. 2400
hol measurement equipment and reference solutions. Equits for Breath Alcohol Testers (72 FR 34747), published by Date: 5/2/2024	upment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
	I Date.

0.0391

0.0003

0.8087



PCVD 12/19/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 25, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0484% (w/vol) ethyl alcohol. The expiration date for this lot number is October 24, 2025 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
08/02/2024 12:55

Test	g/210L	Time
Air Blank	0.000	12:55
Cal Check	0.097	12:56
Air Blank	0.000	12:56
Cal Check	0.098	12:57
Air Blank	0.000	12:58
Cal Check	0.098	12:58
Air Blank	0.000	12:59
Cal Check	0.098	13:00
Air Blank	0.000	13:00
Cal Check	0.097	13:01
Air Blank	0.000	13:02
Cal Check	0.098	13:02
Air Blank	0.000	13:03
Cal Check	0.098	13:04
Air Blank	0.000	13:04
Cal Check	0.098	13:05
Air Blank	0.000	13:05
Cal Check	0.098	13:06
Air Blank	0.000	13:07
Cal Check	0.098	13:07
Air Blank	0.000	13:08
Cal Check Stats		
Average	0.0978	
Std Dev	0.0004	
Rel Std Dev(%)	0.4311	

Manufacturer: Guth	Manufactured Date: 3/5/2024	Concentration: 0.100
Lot No.: 24110	Expiration Date: 3/5/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcoho	I measurement equipment and reference solutions. E	was performed in accordance with the procedures reference solution meets the requirements for use pursuar Equipment used appears on the current or supplemented I by the National Highway Traffic Safety Administration.
Signature	Pate: 8/2/20	24
Name Christopher Pape	Permit No.: 230	

RCVD 6/25/24 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 6, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is March 5, 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.



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Joshua Smith Director

## Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/04/2023

09:22

Test	g/210L		Time
Air Blank	0.000		09:22
Cal Check	0.198		09:23
Air Blank	0.000		09:24
Cal Check	0.198		09:24
Air Blank	0.000		09:25
Cal Check	0.199		09:26
Air Blank	0.000		09:26
Cal Check	0.198		09:27
Air Blank	0:000		09:27
Cal Check	0.198		09:28
Air Blank	0.000		09:29
Cal Check	0.198		09:29
Air Blank	0.000		09:30
Cal Check	0.198		09:31
Air Blank	0.000		09:31
Cal Check	0.198		09:32
Air Blank	0.000		09:33
Cal Check	0.199		09:33
Air Blank	0.000		09:34
Cal Check	0.199		09:35
Air Blank	0.000		09:35
Cal Check Stats			
Average	0.1983		
Std Dev	0.0004		
Rel Std Dev(%)	0.2435	,	

Manufacturer: Guth	Manufactured Date: 9/18/2023	Concentration: 0.200	
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-alc	ohol measurement equipment and reference solutions.	reference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented d by the National Highway Traffic Safety Administration.	
Signature (1)	Date: 10/4/2	Date: 10/4/2023	
Name Christopher Pape	ner Pape Permit No.: 23020		



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on September 19, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2399% (w/vol) ethyl alcohol. The expiration date for this lot
number is September 18, 2025 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 FN09142002 whose values are traceable to NIST.

<u>Location Returned From</u>	Unit Serial #	Date: 17/17
Oklahoma County	80-003360	17/17 12/31/24
Unit checked in to BOT ✓ Unlink Gas Canister from Remove old cylinder from	Old Cylinder #: 33922080A2-032  Ounit Old cylinder disposed in inventom unit (After Lab Evaluation) Old cylinder	ry
Check in Procedure  Connect unit to ethernet connection 172.019.004. 145  Download any stored records 2  Change unit location to Serial number  Update Unit Date and time  Previous time: 1/3/2025 14/6  New Time: 7 inc 0K  Execute a new Forms load on the unit	Notes from the Field Routine Swap Issues	in the Field
Lab Evaluation  Breath Hose Hold Vacuum?:  Test Chamber Temp 47. 0  9μm 13481  Peripheral Tests  Speaker (F5) Power LED Green (F6)  Gas Regulator (F11) Pump (F10)  Atmospheric Sensor  Pressure 987  Correction Factor 1.0  Sent to CMI (If needed) Reason Sent	RFI Detected?  Red (F7)  Receipt paper  Flow Sensor  Tank S	Tank Sensor Value?
Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process       □ Bench Check Techn         □ Linked Cylinder to Unit       □ Mock Subject Test of Calibr         □ Changed Unit Status       □ Certificate of Calibr         □ Bench Check Report Completed       □ Service Overview Completed	Completed CMI Workorder CMI certificate of CMI Cert	Calibration