

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 80-003299, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 10/10/2024

### **Service Overview**



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

BENCH CHECK DATE: 10/10/2024

SERIAL: 80-003299

#### 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. 80-003299 on 10/10/2024 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.: 23324080A2-023

BOT analysis average test result: 0.081
 Cylinder expiration date: 10/5/2026

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 #		2 200	Jan 19 Martin
DR2834	DR3694	DR2455	DR3641
Concentration		4.21	
.02	.04	.10	.20
LOT#			
23360	23400	24110	23340
Manufactured Date		Y	
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		70 10 17 17 17	
10/1/2024	10/1/2024	10/9/2024	10/1/2024
			And the second s

	10/1/2024	10/1/2024	10/9/2024
Completed by BO	T Personnel:		
april 2 M	Christopher Dane	Donath Alexand Took	
Signature/Name	Christopher Pape	Title	ing Program Administrator

Certified by

Joshua Smith
Name

State Director Title

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

H CHECK DATE 0/10/2024	12:31:4	DAN	NSTRUMENT LOCATION 80-003299	9	
RUMENT TYPE	INSTRUM	ENT MODEL		INSTRUMENT SE	
ntoxilyzer	1-8	0000	CIU TO	80-00	3299
		TEST RE	:50L15	1,000	
Diagnostics PASS					
Mouth Alcohol T	Test				
PASS					
RFI Test					
PASS					
Abort Test		Du	plicate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Sample	Test			0 010	0.010
PASS		.02	0.019	0.018	0.019
Interferent Detect	Test	.04	0.039	0.037	0.039
PASS		.10	0.100	0.098	0.099
No Sample Given	Test		0.001	0 100	0.000
PASS		.20	0.201	0.199	0.202
Insufficient Sample PASS	e Test		PA	SS	
Air Blank Contamina	tion Test				
PASS					
Range Exceeded	Test				
	3661				

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

10/02/2024

09:16

Test	g/210L	Time
Air Blank	0.000	09:16
Cal Check	0.081	09:17
Air Blank	0.000	09:17
Cal Check	0.081	09:17
Air Blank	0.000	09:18
Cal Check	0.081	09:18
Air Blank	0.000	09:19
Cal Check	0.081	09:19
Air Blank	0.000	09:20
Cal Check	0.081	09:20
Air Blank	0.000	09:21
Cal Check	0.081	09:21
Air Blank	0.000	09:21
Cal Check	0.081	09:22
Air Blank	0.000	09:22
Cal Check	0.081	09:23
Air Blank	0.000	09:23
Cal Check	0.081	09:24
Air Blank	0.000	09:24
Cal Check	0.081	09:24
Air Blank	0.000	09:25
Cal Check Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605*  Manufacturer Cert. No.: 16780	Cylinder Size: 105L
ILIVIO		
Lot No.: 23324080A2	Cylinder No.: 023	Expiration Date: 10/05/2026
produited by the state street, or reste b	oursuant 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. testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	. 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM ÷2605].	orming products list of calibrating units for breath alcohol et seq], * See Dubowski, K.M. and Essary N., <i>Journal of</i>
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	orming products list of calibrating units for breath alcoholet seq], * See Dubowski, K.M. and Essary N., Journal of



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:

16780

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

23324080A2 -

**Expiration:** 

10/5/2026 ~

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Analytical

Accuracy

Component:

Concentration:

(U, k=2): abs

Method:

Ethanol. Nitrogen 208 ppm Balance

Reported

+/-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

09-16-2024



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 Iuli, without written approval from the issuing facility

#### 7/17

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

				7 8 1 1 1 1	DIAVAL							Section 1
10/10/2024		1300			55	CI	TY#	CITA	TION#			
ARREST LOCATION BOT						CITY				OKI	AHC	MA
BREATHTEST,	FRANK			0 - 1 -			/15/1		SEX M		HEIGHT 509	WEIGHT 175
3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY		STA		7.7.	73 1	7.0
H083463197					10/31/		OK	D		RESTRIC	TIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		7.	MOCK				MOCK		STA	OK.	N 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

REATH-ALCOHOL ANALYSI	S RECORD, REPORT OF THE P	ERSON NAMED	N SECTION 1 ABOV	E, and LOG OF TI	EST AND	MAINTENANCE RECORD.	Section
QUIPMENT I-8000		SERIAL I	003299	BOARD	OF	TESTS	
Dry			0.080		23	NUMBER 020	
ANUFACTURER ILMO			23324	080A2	DATE C	VLINDER INSTALLED  10/2024	DATE CYLINDER EXPIRES 10/05/2026
1315 1	0/10/2024					vation/observation o and continuing	
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 2.089 LITERS 0.00 0.00 0.00 2.097 LITERS 0.00 0.07	13:43 13:44 13:46 13:46 13:46 13:47 13:47	Complian proc SIGNATURE S NAME PAPE, CH. BADGE # 0000000	CE with the edure of the edure of the edure of the edure of the educe	e appl e Boa	a-Alcohol Test in icable operating and 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 perj	ury under the laws of Oklahoma	a that the foregoing is true and correct."	Section 4
Date:	Place (location when signed):		Signature of arre	esting officer:	
PAPE, CH	RISTOPHER		BOARD OF TE	STS	
BADGE 00000004	84 INTER-AGENCY			ZIP CODE PHONE 4054252460	
OTHER WITNESS	ES:				Section 5
1 NAME		TITLE	ADDRESS	PHONE	
NAME		TITLE	ADDRESS	PHONE	

#### 8/17

# OFFICER'S IMPAIRED DRIVING

			AFFIDAVI	ľ					Section 1
RREST DATE 10/10/2024		ARREST TIME 1300	COUNTY 55	#	CITY#	CI	TATION#		
RREST LOCATION BOT				CITY				OKLAHO	MA
BREATHTEST,	FRANK				3/15/1	981	M	HEIGHT 50	
3600 MARTIN	LUTHER	KING	OKLAHOMA (	CITY			OK	73	
H083463197			10/31		2 OK	D		RESTRICTIONS	ENDORSEMENTS
EHICLE MAKE		IMODEL			TAG#	-	ST	ATE ICM	PLACARD

MOCK

OK

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, turnplike, 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 intoxicaling substances as prohibited by law.

(Describe driving behavior or circumstances): MOCK SUBJECT TEST

ARREST DATE 10/10/2 ARREST LOCATION BOT SUBJECT NAME BREATH ADDRESS

DRIVER LICENSE # H083463 VEHICLE MAKE

MOCK

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

MOCK

BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PE	RSON NAMED I	N SECTION 1 ABOV	E, and LOG OF T	EST AND	MAINTENANCE RECORD.	Section
I-8000		SERIAL N	003299	BOARD	OF	TESTS	
STANDARD Dry			0.080	100	1988 3358	NUMBER 020	
MANUFACTURER ILMO	. 71		23324	080A2		/10/2024	DATE CYLINDER EXPIRES 10/05/2026
OBSERVATION START TEST	DATE 0/10/2024					ivation/observation	
Test	g/210L	Time				o and continuing ninistration.	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 2.089 LITERS 0.00 0.00 2.097 LITERS 0.00 0.07	13:47	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 # 000000484 PERMIT # 0000023020				Test Result BrAC g/210L 0.00

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Section 3

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- 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.

4. 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.

5. 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.

To days allotted for molility	9. 41 0.0. 332 110, 0 2111		
In accordance with Title	12 O.S. Section 426, "I state under penalty of	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	AGENCY ADDRESS	ZIP CODE PHONE	



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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-alcoho Conforming Products List of Calibrating Units	I measurement equipment and reference solutions. Ed	rerence solution meets the requirements for use pursuan pulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Signature	Date: 4/16/20	Date: 4/16/2024	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVD 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.



# STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE Post Office Box 36307

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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 05/02/2024

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		05.55
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/24/2023	Concentration: 0.04	
Lot No.: 23400	Expiration Date: 10/24/2025	Equipment Model: Cuth 2400	
to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating Signature	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and we the pursuant to 40 OAC 30-1-3. The above NIST traceable refalcohol measurement equipment and reference solutions. Equipments for Breath Alcohol Testers (72 FR 34747), published because of the published becau	erence solution meets the requirements for use pursuar uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.	
Name Christopher Pape	Permit No.: 2203	Permit No.: 23020	



RCVD 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 purson to 40 OAC 25-1-2.1. Approved breath-alcohol	measurement equipment and reference solutions. E	eference solution meets the requirements for use pursuan quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Signature A	Pale: 8/2/202	Date: 8/2/2024	
lame 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 Tes to 40 OAC 25-1-2.1. Approved breath-	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and ts pursuant to 40 OAC 30-1-3. The above NIST traceable rational measurement equipment and reference solutions. Equility for Breath Alcohol Testers (72 FR 34747), published Date:	eference solution meets the requirements for use pursuan quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

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.

Location Returned From	Unit Serial #	Date: 17/17
Edmond PD 80-003299		10/3/24
Unit checked in to BOT  New Unit Checked out  V  Unlink Gas Canister from Remove old cylinder from	Old Cylinder #: 33922080A2- Unit  Old cylinder disposed in invenunit (After Lab Evaluation)  Old cyl	entory
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: 0/8/24 1346  New Time: 7:00 0K  Execute a new Forms load on the unit	Notes from the Field  Routine Swap  Gas canister pressure is low.	sues in the Field
Lab Evaluation  Breath Hose Hold Vacuum?:	RFI Detected?  Red (F7)  Receipt paper  Flow Sensor  Ta	Is regulator close to Tank Sensor Value?  Yels / No
Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process       □ Bench Check Techn         □ Linked Cylinder to Unit       □ Mock Subject Test         □ Changed Unit Status       □ Certificate of Calibr         □ Bench Check Report Completed       □ Service Overview Completed	ician Report To complete if Completed CMI Workorde ration and Operation CMI Certificate	e of Calibration