

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 (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 80-003291, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 12/02/2024

Service Overview

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

BENCH CHECK DATE: 12/2/2024

SERIAL: 80-003291

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. 80-003291 on 12/2/2024 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 seg) 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.: 28424080A3-004
 - BOT analysis average test result: 0.082 Cylinder expiration date: 11/5/2026
- In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model		110 100 100 100 100 100 100	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			1 1 1 1 1 1 1 1 1
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT#			
23360	23400	24110	23340
Manufactured Date			
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			
11/27/2024	11/27/2024	11/27/2024	11/27/2024

Solution Commission Date			
11/27/2024	11/27/2024	11/27/2024	11/27/2024

Signature/Nan

Christopher Pape

Breath-Alcohol Testing Program Administrator Title

Certified b

Signature

Joshua Smith Name

State Director Title

NCH CHECK DATE L2/02/2024	13:48:1	***	STRUMENT LOCATION 80-0329:	1	
TRUMENT TYPE	INSTRUME	NT MODEL		INSTRUMENT SERIAL NUMBER	
Intoxilyzer	I-8		110142	80-00	3291
		TEST RE	SULTS		
Diagnostic	cs				
PASS					
Mouth Alcoho	ol Test				
PASS	7377				
RFI Test					
PASS					
		Duj	olicate Breath	Sampling Re	sults
Abort Tes PASS	st	144			Control
		Value	Test 1	Test 2	Test
Improper Samp	ole Test	0.0	0.010	0.010	0.010
PASS		.02	0.018	0.018	0.019
Interferent Dete	ect Test	.04	0.037	0.037	0.040
PASS		.10	0.096	0.096	0.099
No Sample Give	en Test	.20	0.199	0.198	0.203
PASS		.20	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.203
Insufficient Sam	ple Test		PA	SS	
PASS					
Air Blank Contami	nation Test				
PASS					
Range Exceed	ed Test				
PASS					
		CERTIFYING 1	TECHNICIAN		
I swear under penalty	y of perjury that in	n regards to the	above listed	instrument, I	have complied
the Intoxliyzer Benc	h Checking Proce	dure approved	by the State of	of Oklahoma.	
NATURE				DATE	
15	-1				
(hush	Allen.	-		12	10/200
ME TO THE				PERMIT#	0/202
PAPE, CHRISTOP	PHER			0000	023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT	
Intoxilyzer - Alcoho	Analyzer
Model 8000	SN 80-002591
11/14/2024	10:06

Test	g/210L	Time
Air Blank	0.000	10:06
Cal Check	0.082	10:06
Air Blank	0.000	10:07
Cal Check	0.082	10:07
Air Blank	0.000	10:08
Cal Check	0.082	10:08
Air Blank	0.000	10:09
Cal Check	0.082	10:09
Air Blank	0.000	10:09
Cal Check	0.082	10:10
Air Blank	0.000	10:10
Cal Check	0.082	10:11
Air Blank	0.000	10:11
Cal Check	0.082	10:11
Air Blank	0.000	10:12
Cal Check	0.082	10:12
Air Blank	0.000	10:13
Cal Check	0.081	10:13
Air Blank	0.000	10:14
Cal Check	0.081	10:14
Air Blank	0.000	10:14
Cal Check Stats		
Average	0.0818	
Std Dev	0.0004	
Rel Std Dev(%)	0.5154	

Known Breath	n-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	Ethanol Gas (208 ppm/105 L)	
Manufacturer: ILMO	Manufacturer Cert. No.: 16873	Cylinder Size: 105L	
Lot No.: 28424080A3	Cylinder No.: 004	Expiration Date: 11/05/2026	
prescribed by the State Director of Tests prescribed up it 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 confor 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 symmetry products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of	
Signature Marker Holl	Date: 11/14/	2024	
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:

16873

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

28424080A3

Expiration:

11/5/2026

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Reported

Analytical

Accuracy

Analytical

Component:

Concentration:

(U, k=2): abs

Method:

Ethanol

208 ppm

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

[5.2 ppm] Balance

Nitrogen

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

Issuance Date

Accreditation #61895

V

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.

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

Section I ARREST DATE ARREST TIME CITATION # 12/02/2024 1430 55 ARREST LOCATION OKLAHOMA BOT SUBJECT NAME DATE OF BIRTH WEIGHT HEIGHT 03/15/1981 509 BREATHTEST, FRANK M 175 ZIP CODE OKLAHOMA CITY 3600 MARTIN LUTHER KING OK 73111 DRIVER LICENSE EXPIRATION DATE RESTRICTIONS ENDORSEMENTS H083463197 10/31/2022 OK D VEHICLE MAKE MODEL MOCK MOCK MOCK N OK 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 SERIAL NUMBER SPECIALIST EQUIPMENT I-8000 80-003291 BOARD OF TESTS STANDARD ARGET VALU PERMIT NUMBER Dry MANUFACTURER 0.080 23020 DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 28424080A3 11/05/2026 ILMO 12/02/2024 OBSERVATION START A 15-minute (or greater) deprivation/observation 12/02/2024 1445 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 0.00 15:14 Air Blank Subject Test 0.00 15:14 compliance with the applicable operating Breath Volume 2.156 LITERS procedure of the Board of Tests. Air Blank 0.00 15:14 Wait 15:16 Air Blank 0.00 15:17 Subject Test 0.00 15:17 SIGNATURE OF OPERATOR 2.234 LITERS Breath Volume 0.00 Air Blank 15:17 Cal Check 0.08 15:18 Test Result PAPE, CHRISTOPHER Air Blank 0.00 15:18 BrAC g/210L ERMIT # 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.
- 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.

If you possess a valid class D license and this is your first impaired driving offense, you may waive your right to appeal and apply for BOT-IDAP within 30 days of arrest to avoid a revocation appearing on your driving record. To begin the process, submit an application with this document at https://idap.ok.gov.

In ac	cordance with Title	12 O.S. Section 426, "I state under p	enalty of perj	ury under the laws of Oklahor	ma that the fore	going is true and correct."	Section 4
Date	:	Place (location when signed):		Signature of a	rresting officer:		
NAME PA		STOPHER		BOARD OF T	ESTS	The same	
O C	000000484	AGENCY ADDRESS INTER-AGENCY			ZIP CODE 00000	PHONE 4054252460	
ОТН	IER WITNESSES:			With the second			Section 5
1	NAME		TITLE	ADDRESS		PHONE	
2	NAME		TITLE	ADDRESS		PHONE	

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

						Section
ARREST DATE 12/02/2024	1430	55	CITY#	CITATION	"	
ARREST LOCATION BOT		CI	TY.		OKLAH	OMA
BREATHTEST, FRANK			03/15/	1981 M	HEIGH 50	The second second
ADDRESS 3600 MARTIN LUTHEI	R KING	OKLAHOMA CIT	Y	OK	73	111
DRIVER LICENSE # H083463197		EXPIRATION DATE 10/31/2	022 STATE OK	D	RESTRICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK	MOCK		MOCK		OK N	N PLACARD

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 PERS	ON WAS INFORMED	OF THE IMPLIED O	ONSENT TEST	REQUEST
ERSON NAM	MED IN SECTION 1 AB	OVE, and LOG OF	TEST AND MAI	NTENANCE

E RECORD Section 2 BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE I EQUIPMENT SERIAL NUMBER SPECIALIST I-8000 80-003291 OF TESTS BOARD STANDARD ARGET VALUE PERMIT NUMBER 0.080 23020 Dry MANUFACTURER DATE CYLINDER EXPIRES DATE CYLINDER INSTALLED ILMO 28424080A3 12/02/2024 11/05/2026 OBSERVATION START A 15-minute (or greater) deprivation/observation 1445 12/02/2024 period was observed prior to and continuing RESULT TABLE

g/210L Time Test Air Blank 0.00 15:14 Subject Test 0.00 15:14 Breath Volume 2.156 LITERS Air Blank 0.00 15:14 15:16 Wait Air Blank 0.00 15:17 Subject Test 0.00 15:17 Breath Volume 2.234 LITERS Air Blank 0.00 15:17 Cal Check 0.08 15:18 Air Blank 0.00 15:18

to the time of test administration.

I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.

SIGNATURE OF OPERATOR

PAPE, CHRISTOPHER FRMIT# BADGE # 0000000484 0000023020 AGENCY BOARD OF TESTS



Test Result BrAC g/210L

0.00

Section 3

What happens next?

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In accordance with Title	12 O.S. Section 426, "I state under penalty of	f 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	2IP 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	11:3:
Air Blank	0.000	11:3
Cal Check	0.019	11:3
Air Blank	0.000	11:34
Cal Check	0.019	11:3
Air Blank	0.000	11:3
Cal Check	0.018	11:3
Air Blank	0.000	11:3
Cal Check Stats		
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%)	2.2426	

Manufactured Date: 9/25/2023	Concentration: 0.02
Expiration Date: 9/25/2025	Equipment Model: Guth 2100
suant to 40 OAC 30-1-3. The above NIST traceable in measurement equipment and reference solutions.	e reference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented ed by the National Highway Traffic Safety Administration.
Date: 4/16/	2024
Permit No.: 23	8020
	Expiration Date: 9/25/2025 frared Spectroscopy utilizing the Intoxilyzer 8000 at suant to 40 OAC 30-1-3. The above NIST traceable of measurement equipment and reference solutions, for Breath Alcohol Testers (72 FR 34747), publish Date: 4/16/



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 SN 80-002591
05/02/2024 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	74677	03.33
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	ohol Equivalent (g/210L +/- 3%) Ratio of ethanol and s	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2025 Infrared Spectroscopy utilizing the Intoxilyzer 8000 and wursuant to 40 OAC 30-1-3. The above NIST transplot references	Equipment Model: Cuth 2400
to 40 OAC 25-1-2.1. Approved breath-alcol Conforming Products List of Calibrating Un Signature	ursuant to 40 OAC 30-1-3. The above NIST traceable reference solutions. Equils for Breath Alcohol Testers (72 FR 34747), published b	urpment used appears on the current or supplemented y the National Highway Traffic Safety Administration.



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 pursu 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 Signature	Date: 8/2/20	24
Name Christopher Pape	Permit No.: 230	120

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 SN 80-002591 Model 8000

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: 9/18/20	23 Concentration: 0.200	
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-	alcohol measurement equipment and reference of Units for Breath Alcohol Testers (72 FR 34747) Date:	8000 and was performed in accordance with the procedures raceable reference solution meets the requirements for use pursuant blutions. Equipment used appears on the current or supplemented published by the National Highway Traffic Safety Administration.	
Name Christopher Pape Permit I		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
Roger Mills Co	80-003291	11/5/24
Unit checked in to BOT New Unit Checked out Value Value Value Value Remove old cylinder from	Old Cylinder #:Old Cylinder #:Old Cylinder #:on Unit	cory
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	Notes from the Field Routine Swap Issue	es in the Field
Previous time: 11/25/24 1438 New Time: 11/25/24 1440 Execute a new Forms load on the unit	****	
Lab Evaluation		
Breath Hose Hold Vacuum?: Test Cl	hamber Hold Vacuum?:	
DVM 3µm 13000 9µm 14663 Вreath Hose Temp 47.6		
Speaker (F5) Power LED Green (F6)		•
Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 982 Correction Factor	0 0.40	Is regulator close to Sensor Tank Sensor Value?
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Replace Fan	For replaced Replaced pump	1
	Replaced pump	
	Ready for Bench Check?	