

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 80-003289, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 10/21/2024

Service Overview

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

BENCH CHECK DATE: 10/21/2024

SERIAL: 80-003289

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 seg) 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. 80-003289 on 10/21/2024 in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- 2. 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.: 23324080A2-040
 - BOT analysis average test result: 0.082 Cylinder expiration date: 10/5/2026

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 #			A THEFT
DR2834	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		30,000	
9/25/2025	10/24/2025	3/5/2026	9/18/2025
Solution Commission Date	The same of the sa	The second section of the sect	
10/1/2024	10/15/2024	10/15/2024	10/15/2024

Completed by BOT Personnel:

Christopher Pape Signature/Name

Breath-Alcohol Testing Program Administrator

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

0/21/2024	13:17:3		INSTRUMENT LOCATION 80-003289				
ument Type ntoxilyzer	INS	INSTRUMENT MODEL I - 8000		80-00			
CONTLYZEL			RESULTS	00 00.			
		1000					
2.2000.34							
Diagnostic: PASS	s						
Mouth Alcohol PASS	Test						
RFI Test							
PASS			Ouplicate Breath	Sampling Pa	eulte		
Abort Test	t	V	Jupilcate Breath	Jamping Re	(V 50 5 5 7		
PASS		Valu	e Test 1	Test 2	Control Test		
Improper Sampl	e Test			110.125.00			
PASS		.02	0.019	0.017	0.019		
Interferent Detec	ct Test	.04	0.039	0.037	0.038		
PASS		.10	0.097	0.096	0.096		
No Sample Give	n Test						
PASS		.20	0.193	0.193	0.192		
Insufficient Samp	ole Test		PA	ASS			
PASS							
Air Blank Contamin	ation Test						
Range Exceede	d Test						
PASS	7,795						
			The state of the state of the				
			G TECHNICIAN	Carrier on a con-	contraver ente		
I swear under penalty							
the Intoxliyzer Bench	Checking I	Procedure approv	red by the State of				
IATURE				DATE			
Mar. 7	41)			1-11-		
10 11/19	2/10	2		10,	21/202		
APE, CHRISTOP				PERMIT#	0023020		



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000 10/15/2024 SN 80-002591

14:43

Test	g/210L	Time
Air Blank	0.000	14:44
Cal Check	0.082	14:44
Air Blank	0.000	14:45
Cal Check	0.081	14:45
Air Blank	0.000	14:45
Cal Check	0.082	14:46
Air Blank	0.000	14:46
Cal Check	0.082	14:47
Air Blank	0.000	14:47
Cal Check	0.082	14:47
Air Blank	0.000	14:48
Cal Check	0.082	14:48
Air Blank	0.000	14:49
Cal Check	- 0.082	14:49
Air Blank	0.000	14:50
Cal Check	0.082	14:50
Air Blank	0.000	14:50
Cal Check	0.082	14:51
Air Blank	0.000	14:51
Cal'Check	0.082	14:52
Air Blank	0.000	14:52
Cal Check Stats		
Average	0.0819	
Std Dev	0.0003	
Rel Std Dev(%)	0.3861	

Known Breati	n-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 16780	Cylinder Size: 105L
Lot No.: 23324080A2	Cylinder No.: 040	Expiration Date: 10/05/2026
prescribed by the State Director of Tests p calibrating 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 conformation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	2000 and was performed in accordance with the procedures reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol is et seq]. * See Dubowski, K.M. and Essary N., Journal of
Signature	Date: 10/15	/2024
Ame Christopher Pape Permit		020



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

Reported

Accuracy

Analytical

Component:

Concentration:

Method:

(U, k=2): abs

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).

Gas Lab Tech



Asocaditation #61898

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 rick 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 1 COUNTY # CITATION # ARREST TIME CITY # 10/21/2024 1500 55 ARREST LOCATION COUNTY BOT OKLAHOMA WEIGHT DATE OF BIRTH HEIGHT SUBJECT NAME 03/15/1981 175 FRANK 509 BREATHTEST, M ZIP CODE 3600 MARTIN LUTHER KING OKLAHOMA CITY OK 73111 ENDORSEMENTS DRIVER LICENSE # EXPIRATION DATE RESTRICTIONS CLASS 10/31/2022 D H083463197 OK VEHICLE MAKE ODEL OK MOCK MOCK N N MOCK

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.):

POLITTNE MATNTENANCE INSTALLED NEW CYLINDER

	RECORD, REPORT OF THE PER				EST AND MAINTENANCE RECORD.	Section
DUPMENT L - 8000		80-	JMBER 003289	BOARD	OF TESTS	
andard Dry			0.080		PERMIT NUMBER 23020	
NUFACTURER LLMO	CT - T		23324	080A2	10/21/2024	10/05/2026
SERVATION START TEST 1510 10	/21/2024		period v	vas observed	r) deprivation/observation prior to and continuing	THE STAR
Test	g/210L	Time	Z . by		est administration.	
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank	0.00 0.00 2.046 LITERS 0.00	15:38 15:39 15:39 15:41 15:41	complian	ce with th	Breath-Alcohol Test in e applicable operating ne Board of Tests.	
Subject Test Breath Volume	0.00 2.042 LITERS	15:41	SIGNATURE O	E OPERATOR		1907
Air Blank Cal Check Air Blank	0.00 0.07 0.00	15:42	PAPE, CHI	RISTOPHE	R PERMIT# 0000023020	Test Result BrAC g/210L O • O O

What happens next?

- 1. 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

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

In accordance with	Title 12 O.S. Section 426, "I state u	nder penalty of perj	ury under the laws of Oklahom	a that the fore	going is true and correct."	Section 4
Date:	Place (location when signe	d):	Signature of ar	resting officer:		
PAPE, CH	RISTOPHER		BOARD OF TE	ESTS		
00000004	84 AGENCY ADDRESS INTER-AGENCY			ZIP CODE 00000	4054252460	
OTHER WITNESS	ES:					Section 5
1 NAME		TITLE	ADDRESS		PHONE	
NAME		TITLE	ADDRESS		PHONE	

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
10/21/2024		1500			55		CITY#	CI	TATION#			
ARREST LOCATION BOT		-0.00				CITY				OK.	LAHC	MA
BREATHTEST,	FRANK						3/15/	1981	M		HEIGHT 509	9 175
3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY			OK		73	
H083463197					10/31/		2 OK	D		RESTRI	CTIONS	ENDORSEMENTS
MOCK			MOCK				MOCK		STA	K	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, 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.):

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

	THE PERSON WAS	INFORMED OF	THE IMPLIED CONSENT	TEST REQUEST
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REATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE	ERSON NAMED II	N SECTION 1 ABOVE	, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section
QUIPMENT I - 8000	SERIAL N	UMBER 003289	SPECIALIST BOARD	OF	TESTS	
TANDARD Dry		0.080		1 1000 1000	T NUMBER 020	
ANUFÁCTURER I L M O		23324	080A2	10	CYLINDER INSTALLED /21/2024	DATE CYLINDER EXPIRES 10/05/2026
### DESTRICT TEST DATE 10/21/2024	Time	period w		orior	rivation/observation to and continuing ninistration.	THE STATE
Air Blank 0.00 Subject Test 0.00 Breath Volume 2.046 LITERS Air Blank 0.00 Wait Air Blank 0.00 Subject Test 0.00 Breath Volume 2.042 LITERS Air Blank 0.00 Cal Check 0.07 Air Blank 0.00	15:38 15:39 15:39 15:41 15:41 15:41 15:42 15:42 15:42	compliance proce	DE WITH THE DE WIT	app e Bo	h-Alcohol Test in licable operating ard of Tests.	Test Result BrAC g/210L 0.00

What happens next?

Section 3

- 1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- 2. 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.
- driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

 3. The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.
- The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754.
- The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."					
Date: Place (location when sign	ned): Signature of arresting officer:				
PAPE, CHRISTOPHER	BOARD OF TESTS				
BADGE AGENCY ADDRESS TNTED - AGENCY	ZIP CODE PHONE 0.000 4.054.2524.60				



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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
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-al Conforming Products List of Calibrating	pursuant to 40 OAC 30-1-3. The cohol measurement equipment ar	above NIST traceable re nd reference solutions. Eq 72 FR 34747), published t	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Jue-	Date: 4/16/20	24
Name Christopher Pape		Permit No.: 23020	



RCV1) 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		12,135
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: Guth 2100
to 40 OAC 25-1-2 1 Approved breath alo	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and works and to 40 OAC 30-1-3. The above NIST traceable reference solutions. Equals for Breath Alcohol Testers (72 FR 34747), published by Date: 5/2/2024	erence solution meets the requirements for use pursuar ipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.



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 pursu to 40 OAC 25-1-2.1. Approved breath-alcohol r	measurement equipment and reference solutions. E	was performed in accordance with the procedures eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature /	Date: 8/2/20	
Name Christopher Pape	Permit No.: 230	020

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	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w pursuant to 40 OAC 30-1-3. The above NIST traceable ref ohol measurement equipment and reference solutions. Eq nils for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant uipment used appears on the current or supplemented
Signature ()	Date: 10/4/20	23
lame Christopher Pape Permit No.: 2302		20



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.

Location Returned From	<u>Unit Serial #</u>	Date: 17/17
Rogers Co	80-003289	10/18/24
Unit checked in to BOT ✓ Unlink Gas Canister from Remove old cylinder from	Old Cylinder #: 22722080A: Unit Old cylinder disposed in inv n unit (After Lab Evaluation) Old c	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 132 Download any stored records 6 Change unit location to Serial number Update Unit Date and time Previous time: 11/12/24 13:15 New Time: 10/18/24 14/8 Execute a new Forms load on the unit	Notes from the Field ✓ Routine Swap	ssues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: Test Cl	hamber Hold Vacuum?:	
DVM 3µm 12277 9µm 13 0 6 1 Вгеаth Hose Temp 43	Snap Test ok? V RFI Detected? V	
Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10)	Red (F7) Fan (F9)	Is regulator close to
Atmospheric Sensor Pressure 971 Correction Factor 1.0	Flow Sensor 199	Tank Sensor Value? /alue
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
	Ready for Bench Check?	
Inventory Process ☐ Bench Check Techr ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calibo ☐ Bench Check Report Completed ☐ Service Overview Completed	nician Report To complete Completed CMI Workord ration and Operation CMI Certifica	te of Calibration