

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 80-003362, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 04/17/2024

Service Overview

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

BENCH CHECK DATE: 4/17/2024

SERIAL: 80-003362

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)



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

CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the Intoxilyzer 8000 referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 et 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. 80-003362 on 4/17/2024 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.: 01524080A1-049
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 3/5/2026

Simulator Model						
Guth 2100	Guth 2100	Guth 2100	Guth 2100			

Cintenator incus	The state of the s			
Guth 2100	Guth 2100	Guth 2100	Guth 2100	
Serial #				
DR2834	DR3694	DR2455	DR3470	
Concentration				
.02	.04	.10	.20	
LOT#				
23360	22460	23450	23340	
Manufactured Date				
9/25/2023	12/28/2022	12/5/2023	9/18/2023	
Expiration Date			W # 11/1/2	
9/25/2025	12/28/2024	12/5/2025	9/18/2025	
Solution Commission Date				
4/16/2024	4/16/2024	4/16/2024	4/16/2024	
	45.70.74.	A		

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Certified

Signature

Signature/Name

Joshua Smith

Name

State Director

04/17/2024 TIME PROCEDURE BEGA 10:33:0			TRUMENT LOCATION 30-003362	2			
TRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I - 8000			The state of the s	MENT SERIAL NUMBER		
PART DIVIN		EST RES	ULTS	N. W. L. C.	Whi.e.		
Diagnostics							
PASS							
Mouth Alcohol Test							
PASS							
RFI Test							
PASS		13.7	Concession Concession	Samuel III	3.65		
Abort Test		Dup	licate Breath	Sampling Re	sults		
PASS	100	Value	Test 1	Test 2	Control Test		
Improper Sample Te	st				1000		
PASS		.02	0.020	0.020	0.020		
Interferent Detect Te	st	.04	0.041	0.040	0.040		
PASS		.10	0.100	0.100	0.099		
No Sample Given Te PASS	st	.20	0.196	0.196	0.196		
			PA	SS			
Insufficient Sample To PASS	est						
	14/A						
Air Blank Contamination PASS	rest						
Range Exceeded Te	st						
PASS							

CMI Form OKBE1 01/2019

PAPE, CHRISTOPHER

PERMIT#

0000023020



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

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

Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10:41

04/01/2024

Test	g/210L	Time
Air Blank	0.000	10:42
Cal Check	0.081	10:42
Air Blank	0.000	10:43
Cal Check	0.081	10:43
Air Blank	0.000	10:43
Cal Check	0.082	10:44
Air Blank	0.000	10:44
Cal Check	0.082	10:45
Air Blank	0.000	10:45
Cal Check	0.082	10:45
Air Blank	0.000	10:46
Cal Check	0.081	10:46
Air Blank	0.000	10:47
Cal Check	0.081	10:47
Air Blank	0.000	10:48
Cal Check	0.082	10:48
Air Blank	0.000	10:49
Cal Check	0.082	10:49
Air Blank	0.000	10:49
Cal Check	0.081	10:50
Air Blank	0.000	10:50
Cal Check Stats		
Average	0.0815	
Std Dev	0.0005	
Rel Std Dev(%)	0.6466	

WW.777.13877	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	The property of the second of
Manufacturer: ILMO	Manufacturer Cert. No.: 16303	Cylinder Size: 105L
Lot No.: 01524080A1	Cylinder No.: 049	Expiration Date: 03/05/2026
properihed by the State Director of Taste of		
calibrating unit in accordance with 47 O.S.	. 759, 40 OAC 25-1-3, and appears on the current confe 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
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department	. 759, 40 OAC 25-1-3, and appears on the current confe of Transportation in the Federal Register [77 FR 64588	orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>



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:

16303

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

01524080A1

Expiration:

3/5/2026

RCVD 3/8/2024

C

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:

(U, k=2): abs

Method:

Ethanol

Nitrogen

208 ppm

Balance

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

[5.2 ppm]

Distributed by:

CMI Inc.

316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

*Reference Standard:

NIST Traceable Certified Reference Material - 262.3 µmol/mol Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2 Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specialty Gas Lab Tech

02-05-2024

Issuance Date



JeSanorio

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

STATE

OK

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

		AFFIDA	VIT	•					Section 1
	1200		COUNTY#		CITY#		CITATION#		
	V = 1 - 1 - 1			CITY				OKLAHO	MA
NK					TE OF BIRTH	1981	SEX M	HEIGHT 509	
HER	KING	OKLAHO	MA C	ITY			OK	73 3	
		EXP 1	0/31	202	2 OK	D	SS	RESTRICTIONS	ENDORSEMENTS

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 tane 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

3600 MARTIN LUT

ARREST DATE

04/17/2024

ARREST LOCATION

BOT

SUBJECT NAME

BREATHTEST,

ADDRESS

PRIVER LICENSE # H083463197

VEHICLE MAKE

MOCK

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

MODEL

MOCK

BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE P	ERSON NAMED I	N SECTION 1 ABOV	E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000	11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	SERIAL N		SPECIALIST	OF TESTS	
STANDARD Dry				PERMIT NUMBER 23020		
MANUFACTURER ILMO			01524	080A1	04/17/2024	DATE CYLINDER EXPIRES 03/05/2026
1205 04	1/17/2024				r) deprivation/observation	
RESULT TABLE Test	g/210L	Time			prior to and continuing est administration.	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 2.160 LITERS 0.00 0.00 0.00 2.292 LITERS 0.00 0.08	12:41	SIGNATURE O NAME PAPE, CHI BADGE # 0000000	ce with the edure of the FOPERATOR	PERMIT# 0000023020	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.
- 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.
- 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 based of the Order, including to days allowed for making. 47 0.3, 332-10, 735, 734.

 5. The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the 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 0.5, 853,116, 6-311.

10 days allowed for mailing, 47 C),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:Pla	ace (location when signed):	Sig	nature of arresting officer:_				
PAPE, CHRISTO	PHER	BOARD	OF TESTS				
	NCY ADDRESS NTER-AGENCY		ZIP CODE 00000	PHONE 4054252460	Y		
OTHER WITNESSES:				and the second	Section 5		
1 NAME	TITLE	ADDRESS		PHONE	7		
2 NAME	TITLE	ADDRESS		PHONE			

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

		THE PERSON NAMED IN							Section
ARREST DATE 04/17/2024	ARREST TIME	COUNTY#	CITY	"	CITAT	rion#	. T		
ARREST LOCATION BOT		CIT	Y	Sec. 72			OKL	АНО	MA
BREATHTEST, FRANK			03/	15/198		M		509	175
ADDRESS 3600 MARTIN LUTHER	KING	OKLAHOMA CITY	Y		STAT			731	
DRIVER LICENSE # HO83463197		10/31/20		N.C. 1712	D D		RESTRICT	IONS	ENDORSEMENTS
VEHICLE MAKE MOCK	MOCK MOCK		TAG M	OCK		STAT	207	N N	PLACARD N
On the above date, time, and location, the above name highway, street, tumpike, public parking lot, or other purply offuence of alcohol and/or other intoxicating substance	blic place, or upon a private road,								

(Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

		THE PERSON V	VAS INFORMED OF	THE IMPLIED CO	ONSENT TEST REQUEST	
BREATH-ALCOHOL ANALY	SIS RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOV	/E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000 STANDARD Dry MANUFACTURER			NUMBER - 003362 TARGET VALU 0.080	-	OF TESTS PERMIT NUMBER 23020 Date Cylinder installed	DATE CYLINDER EXPIRES
ILMO				080A1	04/17/2024	03/05/2026
OBSERVATION START T 1205 RESULT TABLE	9/210L	Time	A 15-minu period v	ute (or greate vas observed	r) deprivation/observation prior to and continuing est administration.	THE STATE
Air Blank Subject Test Breath Volun Air Blank Wait Air Blank Subject Test Breath Volun Air Blank Cal Check	0.00 0.00 0.00 100 LITERS 0.00 0.00	12:37 12:37 12:38 12:40 12:40 12:40	complian proc	nce with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	Test Result
Air Blank	0.00	12:42	PAPE, CHI BADGE # 0000000 AGENCY BOARD O		PERMIT# 0000023020	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.
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 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
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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.

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 signed):	Signature of arresting officer:			
PAPE, CHRIS	STOPHER	BOARD OF TESTS			
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	PHONE PHONE 4054252460			



STATE OF OKLAHOMA

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

BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE
Post Office Box 36307
Oklahoma City, Oklahoma 73136-2307
Phone: (405) 425-2460 Fax: (405) 425-2490
www.bot.ok.gov

Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591

11:24

04/16/2024

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 Stat	cs.	
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(8) 2.2426	

Manufacturer: Guth	Manufactured Date: 9/	25/2023	Concentration: 0.02
Lot No.: 23360	Expiration Date: 9/25	5/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh	rsuant to 40 OAC 30-1-3. The ab of measurement equipment and re	ove NIST traceable re eference solutions. Eq	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature Market Signature		Date: 4/16/2024	
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
09/06/2023 11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check ·	0.040	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.040	11:19
Air Blank	0.000	11:19
Cal Check	0.040	11:20
Air Blank	0.000	11:21
Cal Check	0.040	11:21
Air Blank	0.000	11:22
Cal Check	0.040	11:23
Air Blank	0.000	11:23
Cal Check	0.040	11:24
Air Blank	0.000	11:24
Cal Check	0.040	11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:27
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0400	
Std Dev	0.0000	Y.
Rel Std Dev(%)	0.0000	

NIST Traceable Breath-Alcohol Ec	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ater free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 12/28/2022	Concentration: 0.040	
Lot No.: 22460	Expiration Date: 12/28/2024	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea	surement equipment and reference solutions. Equi	s performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.	
Signature A	Date		
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



CP RCVD 8/31/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22460 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 29, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0486% (w/vol) ethyl alcohol. The expiration date for this lot
number is December 28, 2024 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.



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

Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/23/2024 09:07

Test	g/210L	Time
Air Blank	0.000	09:08
Cal Check	0.099	09:08
Air Blank	0.000	09:09
Cal Check	0.099	09:10
Air Blank	0.000	09:10
Cal Check	0.100	09:11
Air Blank	0.000	09:11
Cal Check	0.100	09:12
Air Blank	0.000	09:13
Cal Check	0.100	09:13
Air Blank	0.000	09:14
Cal Check	0.100	09:15
Air Blank	0.000	09:15
Cal Check	0.100	09:16
Air Blank	0.000	09:17
Cal Check	0.100	09:17
Air Blank	0.000	09:18
Cal Check	0.100	09:18
Air Blank	0.000	09:19
Cal Check	0.100	09:20
Air Blank	0.000	09:20
Cal Check Stats		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

NIST Traceable Breath-Alcohol E	quivalent (g/210L +/- 3%) Ratio of ethanol and v	vater free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pursuan to 40 OAC 25-1-2.1. Approved breath-alcohol me Conforming Products List of Calibrating Units for I	asurement equipment and reference solutions. For	as performed in accordance with the procedures erence solution meets the requirements for use pursuant ulpment used appears on the current or supplemented y the National Highway Traffic Safety Administration.	
Name Christopher Pape	l Date:		
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



RCVP 12/19/23

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23450 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1211% (w/vol) ethyl alcohol. The expiration date for this lot number is December 5, 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 0.100 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	Explration Date: 9/18/2025	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 above NIST traces cohol measurement equipment and reference solutio) and was performed in accordance with the procedures able reference solution meets the requirements for use pursuant ns. Equipment used appears on the current or supplemented Ished by the National Highway Traffic Safety Administration.	
Signature (Manual)	Date: 10/4	10/4/2023	
Name Christopher Pape	Permit No.:	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
Catoosa PD	80-003362	4/9/24
Unit checked in to BOT ✓ New Unit Checked out ✓ Remove old cylinder from	Old Cylinder #: Old Cylinder #: Unit Old cylinder disposed in ir n unit (After Lab Evaluation)	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 147 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 4/12/24 0844 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 Ch DVM 3μm 13394 9μm 14032 Breath Hose Temp 47.0 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 974 Sent to CMI (If needed) Reason Sent	RFI Detected? Red (F7) Receipt paper Flow Sensor	Tank Sensor Value 188 Is regulator close to Tank Sensor Value? Ves / No
Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process	Completed CMI Workor ation and Operation CMI Certification	e if unit sent to CMI der ate of Calibration Evaluation Form Intoxityzer Check-In sheet Version 2.0