

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 80-003401, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 01/24/2025



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accuracy and accords cretebility of board and breath tusting



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

BENCH CHECK DATE: 1/24/2025

SERIAL: 80-003401

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)
- <u>Guth Laboratories Certificate of Analysis (4)</u>



CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the **Intoxilyzer 8000** referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 *et seq*) as an approved device. In accordance with 40 O.A.C. 25-1-2, this instrument is approved and certified for use in the State of Oklahoma as an automated evidential breath-alcohol measurement device by the Board of Tests pursuant to 47 O.S. § 759.

All analyses conducted by this instrument are considered precise, valid, and in accordance with 40 O.A.C. 30-1-3(b) Operating Procedure(s). A printed breath test operator affidavit containing the seal of the Board by this instrument confirms a calibration check successfully verified the instrument's calibration at the time of test. The printed breath test affidavit also serves as proof that safeguards in place to protect the breath samples, including but not limited to Ambient Air Interference, Radio Frequency Interference, Residual Mouth Alcohol, Deficient Samples, etc. were not triggered and the test is a true and accurate scientific measurement of the person's alcohol concentration.

- Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-003401</u> on <u>1/24/2025</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
 - Manufacturer: ILMO Unit: 208 ppm / 105 L
 - Cylinder Lot No. Canister No.: <u>31124080A2-030</u>
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: <u>12/5/2026</u>

In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model	and a state of the state of the state	and the second se	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT #		- Solution	
24150	23400	24390	24080
Manufactured Date			
4/16/2024	10/24/2023	10/29/2024	2/13/2024
Expiration Date			
4/16/2026	10/24/2025	10/29/2026	2/13/2026
Solution Commission Date			1
1/15/2025	1/15/2025	1/22/2025	1/22/2025

Completed by BOT Personnel:

Signature/Name

Christopher Pape

Breath-Alcohol Testing Program Administrator Title

Certified b Signature

Joshua Smith Name

State Director Title

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

ENCH CHECK DATE 01/24/2025	TIME PROCEDURE BEGAN		$\frac{1}{30 - 003401}$	1	
STRUMENT TYPE Intoxilyzer	INSTRUMENT			INSTRUMENT SEE	
neonityhei	1.00	TEST RES	SULTS		
Diagnostic PASS	cs				
Mouth Alcoho PASS	ol Test				
RFI Test PASS	É.	Due	licate Breath	Sampling Po	culte
Abort Tes	st	Dup			1
PASS		Value	Test 1	Test 2	Control Test
Improper Samp PASS	ole Test	.02	0.018	0.017	0.018
Interferent Dete	ect Test	.04	0.037	0.037	0.038
PASS		.10	0.098	0.098	0.100
No Sample Give PASS	en Test	.20	0.198	0.197	0.201
Insufficient Sam	nple Test		PA	SS	
Air Blank Contamiı PASS	nation Test				
Range Exceede PASS	ed Test				
			ECHNICIAN		
I swear under penalty	y of periury that in	CERTIFYING T		instrument I	have complied
the Intoxliyzer Bench					
NATURE				DATE	
1 huto	La la			1/2	4/1022
ME	100			PERMIT #	1/acros



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 INSTRUME	INT		
Intoxilyzer -	Alcohol	Analyzer	
Model 8000		SN	80-002591
01/13/2025			11:19

Test	g/210L	Time
Air Blank	0.000	11:20
Cal Check	0.082	11:20
Air Blank	0.000	11:21
Cal Check	0.082	11:21
Air Blank	0.000	11:21
Cal Check	0.082	11:22
Air Blank	0.000	11:22
Cal Check	0.082	11:23
Air Blank	0.000	11:23
Cal Check	0.082	11:24
Air Blank	0.000	11:24
Cal Check	0.082	11:24
Air Blank	0.000	11:25
Cal Check	0.082	11:25
Air Blank	0.000	11:26
Cal Check	0.082	11:26
Air Blank	0.000	11:27
Cal Check	0.082	11:27
Air Blank	0.000	11:27
Cal Check	0,082	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Known Breath	-Alcohol Equivalent (g/210L) Ratio of Nitrogen a 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 16926	Cylinder Size: 105L
Lot No.: 31124080A2	Cylinder No.: 030	Expiration Date: 12/05/2026
prescribed by the State Director of Tests pu	Irsuant to 40 OAC 30-1-3. The above NIST traceab 759, 40 OAC 25-1-3, and appears on the current co f Transportation in the Federal Register [77 FR 645	8000 and was performed in accordance with the procedures ole reference standard meets the requirements for use as a informing products list of calibrating units for breath alcohol 88 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal</i> of
Signature	Date:	3/2025
Name Christopher Pape	Permit No.: 2	3020



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:	16926
Part #:	BAC105L080T
Cylinder Size:	105L
Lot Number:	31124080A2
Expiration:	12/5/2026

2/3/2024

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

105 Liters @ 100	0 psig 70°F (21°C)
Reported Concentration:	Analytical Accuracy (U, k=2): abs
208 ppm Balance	+/-0.002 BAC(G/210L) [5.2 ppm]
	Reported Concentration: 208 ppm

Analytical Analytical Accuracy Method: (U, k=2): abs +/-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).

n

Gas Lab Tech Specialty

mono

11-14-2024 Issuance Date



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.

ISO/IEC 17025:2017 Accredited Laboratory

6/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

					Section 1
ARREST TIME	соинту # 55	CITY #	CITATION #		
	CITY			OKLAHO	AMA
IK	C		81 M		and the second se
ER KING	OKLAHOMA CITY		OK		
	EXPIRATION DATE		D	RESTRICTIONS	ENDORSEMENTS
MODEL MOCK		MOCK		C CONTRACTOR OF THE CONTRACTOR	
	1045 IK IER KING	I045 55 CITY IK CITY IK CITY OKLAHOMA CITY EXPIRATION DATE 10/31/20	I045 55 CITY DATE OF BIRTH 03/15/19 UER KING CITY CITY OKLAHOMA CITY EXPIRATION DATE I0/31/2022 OK MODEL TAG #	INC STATE OF BIRTH OKLAHOMA CITY STATE OKLAHOMA CITY STATE OKLAHOMA CITY STATE OK D MODEL STATE STATE STATE STATE OK D STATE OK STATE STAT	1045 55 CITY COUNTY OKLAHO IK DATE OF BIRTH 03/15/1981 SEX M IER KING CITY OKLAHOMA CITY STATE OK IER KING CITY OKLAHOMA CITY STATE OK IER KING IO/31/2022 OK IO/31/2022 OK D

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/for 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

QUIPMENT		SERIAL N	UMBER 003401	BOARD	OF TESTS	
TANDARD Dry		1.5.5	TARGET VALU 0.080	E	PERMIT NUMBER	
ANUFACTURER			31124	080A2	DATE CYLINDER INSTALLED 01/24/2025	DATE CYLINDER EXPIRES
BSERVATION START TEST	DATE /24/2025		period w	as observed	er) deprivation/observation prior to and continuing	THE ST.
Test	g/210L	Time	to	the time of	est administration.	State Carl
Air Blank Subject Test Breath Volume	0.00 0.00 2.019 LITERS	11:25 11:25	complian	ce with th	Breath-Alcohol Test in e applicable operating	
Air Blank Wait Air Blank	0.00	11:26 11:27 11:28	proce	edure of t	ne Board of Tests.	
Subject Test Breath Volume	0.00 2.152 LITERS	11:28	SIGNATURE	FOPERATØR	a-	1907
Air Blank	0.00	11:29	NAME			
Cal Check	0.08	11:29	PAPE, CHI	TSTOPHE	P	Test Result
Air Blank	0.00		BADGE # 0000000 AGENCY BOARD 0	9484	PERMIT # 0000023020	BrAC g/210L 0.00

What happens next?

1. Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges.

2. 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.

 The State of Oklahoma will send you the Order of Revocation and/or Dis To confirm or change your address on file, contact Service Oklahoma.

5. The Order and Notice of Revocation will inform you of your requirements to regain driving privileges in Oklahoma.

Date:	Place (location when signed):		Signature of arresting officer	1
PAPE, CHRI	STOPHER		AGENCY BOARD OF TESTS	560 T
BADGE 00000000484	AGENCY ADDRESS INTER-AGENCY			PHONE 4054252460
THER WITNESSES:			1	Section
1 NAME		TITLE	ADDRESS	PHONE
2 NAME		TITLE	ADDRESS	PHONE

7/17

OFFICER/SO	K COPY
BOT Form AFF01	11/2024

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

					12122							Section
ARREST DATE 01/24/2025		ARREST TIME			COUNTY#	C	ITY #	CIT	ATION #			
ARREST LOCATION BOT						CITY				OKL	AHC	MA
BREATHTEST, 1	FRANK						OF BIRTH	981	SEX M		509	WEIGHT
ADDRESS 3600 MARTIN I	LUTHER	KING		OKLAI	HOMA CI	TY		ST)K		731	
DRIVER LICENSE # H083463197					10/31/	E 2022	STATE	CLASS D		RESTRIC	NONS	ENDORSEMENTS
VEHICLE MAKE MOCK			MOCK				MOCK	Ú.	ST	OK C	N	PLACARD 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 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

QUIPMENT		SERIAL N	UMBER 003401	BOARD	OF TESTS	
TANDARD Dry		4,221	TARGET VALU	Ē	PERMIT NUMBER	
IANUFACTURER			31124	080A2	DATE CYLINDER INSTALLED 01/24/2025	DATE CYLINDER EXPIRES
1100	01/24/2025				er) deprivation/observation 1 prior to and continuing	
ESULT TABLE Test	g/210L	Time			test administration.	OF THE STATE
Air Blank Subject Test Breath Volu Air Blank	0.00 0.00 me 2.019 LITERS 0.00	11:25 11:25 11:26	complian	ce with th	Breath-Alcohol Test in a applicable operating the Board of Tests.	
Wait Air Blank Subject Test Breath Volu	une de l'entre les entres (11:27 11:28 11:28	SIGNATURE	Im	An -	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	11:29 11:29	NAME PAPE, CHE BADGE # 00000000 AGENCY BOARD 0	9484	PERMIT # 0000023020	Test Result BrAC g/210L 0.00

What happens next?

1. Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges.

If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle.
You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

4. The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma.

To confirm or change your address on file, contact Service Oklahoma.

5. The Order and Notice of Revocation will inform you of your requirements to regain driving privileges in Oklahoma.

In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."						Section 4	
Date:	Place (location when signed):	Sig	nature	of arresting officer:		
PAPE,	CHRISTOPH	ER	BOARD	OF	TESTS		
BADGE 0000000	0484 AGENCY					PHONE 4054252460	

8/17



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 – Reference Solution

JM	ENT		
-	Alcohol	Analyzer	
		SN	80-002591
			09:13
	200	UMENT - Alcohol	- Alcohol Analyzer

Test	g/210L		Time
Air Blank	0.000		09:14
Cal Check	0.021		09:14
Air Blank	0.000		09:15
Cal Check	0.021		09:16
Air Blank	0.000		09:16
Cal Check	0.021		09:17
Air Blank	0.000		09:17
Cal Check	0.021		09:18
Air Blank	0.000		09:19
Cal Check	0.020		09:19
Air Blank	0.000		09:20
Cal Check	0.021		09:21
Air Blank	0.000		09:21
Cal Check	0.021		09:22
Air Blank	0.000		09:22
Cal Check	0.021		09:23
Air Blank	0.000		09:24
Cal Check	0.021		09:24
Air Blank	0.000		09:25
Cal Check	0.020		09:26
Air Blank	0.000		09:26
Cal Check Stats			
Average	0.0208		
Std Dev	0.0004	i de la composición d	
Rel Std Dev(%)	2.0270		

NIST Traceable Breath-Alcoho			er free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 4/16/2	2024	Concentration: 0.020
Lot No.: 24150	Expiration Date: 4/16/202	26	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol n	ant to 40 OAC 30-1-3. The above NI neasurement equipment and reference	ST traceable reference solutions. Equipm	performed in accordance with the procedures nce solution meets the requirements for use pursuant nent used appears on the current or supplemented e National Highway Traffic Safety Administration.
Signature	Date	and the second se	
Name Christopher Pape	Pen	mit No.: 23020	



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24150 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 17, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0241% (w/vol) ethyl alcohol. The expiration date for this lot number is April 16, 2026 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .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.

aur

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. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

RCVD 12/3/24



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

NIST Traceable Breath	-Alcohol Equivalent (g/210L +/- 3%) Ratio	of ethanol and wa	ater free of test Interfering substances.
Manufacturer: Guth	Manufactured Date: 10/24	/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2	025	Equipment Model: Outle Od 00
to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating Signature	Units for Breath Alcohol Testers (72 FR 347	ce solutions. Equi (47), published by	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.
in the second		5/2/2024	
Name Christopher Pape	Per	mit No.: 23020	0

......



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.

ed Hauley

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. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

RCVD 12/19/23



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 - Reference Solution

ALPHA INSTRUM	ENT		
Intoxilyzer -	Alcohol	Analyzer	
Model 8000		SN	80-002591
01/15/2025			09:30

Test · ·	g/210L		Time
Air Blank	0.000		09:31
Cal Check	0.100		09:31
Air Blank	0.000		09:32
Cal Check	0.100		09:33
Air Blank	0.000		09:33
Cal Check	0.099		09:34
Air Blank	0.000		09:35
Cal Check	0.099		09:35
Air Blank	0.000		09:36
Cal Check	0.099		09:37
Air Blank	0.000		09:37
Cal. Check	0.099	4	09:38
Air Blank	0.000		09:38
Cal Check	0.100		09:39
Air Blank	0.000		09:40
Cal Check	0.099		09:40
Air Blank	0.000		09:41
Cal Check	0.099		09:42
Air Blank	0.000		09:42
Cal Check	0.100		09:43
Air Blank	0.000		09:43
Cal Check Stats			
Average	0.0994		
Std Dev	0.0005		
Rel Std Dev(%)	0.5195		

NIST Traceable Breath-Alc	ohol Equivalent (g/210L +/- 3%) Ratio of ethan	ol and water free of test Interfering substances.
Manufacturer: Guth	Manufactured Date: 10/29/2024	4 Concentration: 0.100
Lot No.: 24390	Expiration Date: 10/29/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests put to 40 OAC 25-1-2.1. Approved breath-alcol	Insuant to 40 OAC 30-1-3. The above NIST trace not measurement equipment and reference solution its for Breath Alcohol Testers (72 FR 34747), pub	0 and was performed in accordance with the procedures able reference solution meets the requirements for use pursuant ons. Equipment used appears on the current or supplemented lished by the National Highway Traffic Safety Administration.
Signature	Date: 1/1	5/2025
Name Christopher Pape	Permit No.:	23020



RCVP 12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 30, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1205% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 2026 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .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. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



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

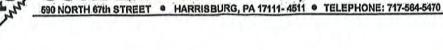
Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRU	JMI	ENT		
Intoxilyzer	-	Alcohol	Analyzer	
Model 8000			SN	80-002591
01/15/2025				09:45

Test	g/210L	Time
Air Blank	0.000	09:45
Cal Check	0.203	09:46
Air Blank	0.000	09:47
Cal Check	0.202	09:47
Air Blank	0.000	09:48
Cal Check	0.202	09:49
Air Blank	0.000	09:49
Cal Check	0.201	09:50
Air Blank	0.000	09:50
Cal Check	0.202	09:51
Air Blank	0.000	09:52
Cal Check	0.201	09:52
Air Blank	0.000	09:53
Cal Check	0.202	09:54
Air Blank	0.000	09:54
Cal Check	0.201	09:55
Air Blank	0.000	09:56
Cal Check	0.202	09:56
Air Blank	0.000	09:57
Cal Check	0.201	09:58
Air Blank	0.000	09:58
Cal Check Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.3346	

NIST Traceable Breath-Alcohol Eq	uivalent (g/210L +/- 3%) Ratio of ethanol and wa	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 2/13/2024	Concentration: 0.200
^{Lot No.:} 24080	Expiration Date: 2/13/2026	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol mea Conforming Products List of Calibrating Units for B	to 40 OAC 30-1-3. The above NIST traceable refe 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 Name Christopher Pape	Date: 1/15/202	
Name Christopher Pape Permit No.: 2302		0



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 14, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2419% (w/vol) ethyl alcohol. The expiration date for this lot number is February 13, 2026 at 11:59 PM.

ORIES. INC.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .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 FN03132302 whose values are traceable to NIST. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

12/3/24

_ocation Returned From	Unit Serial #	Date: 1/23/25	
Sand Springs PD			
	Old Cylinder #:	inventory	
Check in Procedure	Notes from the Field		
Connect unit to ethernet connection 172.019.	.004. <u>132</u> Routine Swap	Issues in the Field	
Download any stored records 29	1998 1998. MAR 1998 1998 1998 1998 1998 1998 1998 1998 1998 1998 1998 1998.		
Change unit location to Serial number			
Update Unit Date and time	8		
Previous time: 1/24/25 093	8		
New Time: 1/24/25 0943	<u></u>		
Execute a new Forms load on the unit			
Lab Evaluation	_		
Breath Hose Hold Vacuum?:	Test Chamber Hold Vacuum?:		
DVM 12107	11700		
3μm <u>13182</u> Chamber Tem	p <u>41.00</u> Snap Test ok?	1	
9μm <u>13739</u> Breath Hose Te	emp <u>43</u> RFI Detected?	L	
Peripheral Tests			
Speaker (F5) Power LED Gre	een (F6) 🔽 Red (F7) 🗹 Fan (F	ə) 🔽	
Gas Regulator (F11) Pump	o (F10) Receipt paper 1		
Atmospheric Sensor	Flow Sensor	Tank Sensor Tank Sensor Value?	
Pressure <u>968</u> Correction Fac	ctor 1.04 Resistance 206	Value 642 Yes / No	
	on Sent		
Repairs needed:	Repairs Made:	Repairs Made:	
	Ready for Bench Check		
	neck Technician Report To compl	ete if unit sent to CMI	
Linked Cylinder to Unit 🛛 Mock Sul	neck Technician Report To compl bject Test Completed CMI Worl	ete if unit sent to CMI	