

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 80-006142, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 01/17/2025



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accuracy and aciantific restability of blood and breach feating



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

BENCH CHECK DATE: 1/17/2025

SERIAL: 80-006142

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. <u>80-006142</u> on <u>1/17/2025</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>31124080A1-010</u>
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 12/5/2026

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

Guth 2100	Guth 2100	Guth 2100
DR3694	DR2455	DR3641
A		
.04	.10	.20
· · · · · · · · · · · · · · · · · · ·		
23400	24390	24080
	and the second	The second second second
10/24/2023	10/29/2024	2/13/2024
10/24/2025	10/29/2026	2/13/2026
1/15/2025	1/15/2025	1/15/2025
	DR3694 .04 23400 10/24/2023 10/24/2025	DR3694 DR2455 .04 .10 23400 24390 10/24/2023 10/29/2024 10/24/2025 10/29/2026

State Director

Title

Completed by BOT Personnel:

Auto y	Christopher Pape
Signature/Name	
Certified by	
YX	Joshua Smith
Signature	Name

Breath-Alcohol Testing Program Administrator Title 3/17

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

CH CHECK DATE 1/17/2025	TIME PROCEDURE BEG	0.0	STRUMENT LOCATION $80 - 006142$	2	
RUMENT TYPE ntoxilyzer	INSTRUME			INSTRUMENT SEP	
1		TEST RES	SULTS		
Diagnost	ics				
PASS					
Mouth Alcoh				10	
PASS					
RFI Tes					
PASS		Dup	licate Breath	Sampling Re	sults
Abort Te					Control
PASS		Value	Test 1	Test 2	Test
Improper Sam			0.010	0.010	0.010
PASS		.02	0.018	0.018	0.019
Interferent Det		.04	0.037	0.037	0.039
PASS		.10	0.095	0.094	0.097
No Sample Giv		.20	0.195	0.191	0.196
PASS				SS	
Insufficient Sar PASS	and the second second second second		EA	200	
Air Blank Contam PASS					
Range Exceed PASS					
		CERTIFYING T			
I swear under penal the Intoxliyzer Bend					
TURE	en enceking i foce	dure approved	by the state o	DATE	
1	2				
1 Min	tish			1	171000
Ump.	as prove			PERMIT #	11/202
APE, CHRISTO	DUED				023020

CMI Form OKBE1 01/2019



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA	INSTRU	IME	INT			
Intoxi	lyzer	-	Alcohol	Analyzer		
Model	8000			5	SN	80-002591
12/30/	2024			×		11:26

Test	g/210L	Time
Air Blank	0.000	11:26
Cal Check	0.082	11:27
Air Blank	0.000	11:27
Cal Check	0.081	11:27
Air Blank	0.000	11:28
Cal Check	0.081	11:28
Air Blank	0.000	11:29
Cal Check	0.082	11:29
Air Blank	0.000	11:30
Cal Check	0.081	11:30
Air Blank	0.000	11:30
Cal Check	0.082	11:31
Air Blank	0.000	11:31
Cal Check	0.081	11:32
Air Blank	0.000	11:32
Cal Check	0.082	11:32
Air Blank	0.000	11:33
Cal Check	0.081	11:33
Air Blank	0.000	11:34
Cal Check	0.081	11:34
Air Blank	0.000	11:35
Cal Check Stats		
Average	0.0814	
Std Dev	0.0005	
Rel Std Dev(%)	0.6343	

Manufacturer: ILMO	Manufacturer Cert. No.: 16925	Cylinder Size: 105L
Lot No.: 31124080A1	Cylinder No.: 010	Expiration Date: 12/05/2026
calibrating unit in accordance with 47 O.S.	759, 40 OAC 25-1-3, and appears on the current confe	reference standard meets the requirements for use as a
testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491	of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	et seq]. * See Dubowski, K.M. and Essary N., Journal of
testers published by the U.S. Department	of Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., Journal of



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

Certificate of Analysis

Certificate ID:	16925
Part #:	BAC105L080
Cylinder Size:	105L
Lot Number:	31124080A1
Expiration:	12/5/2026

ic.th

RCVD 12/3/2024 CD

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

Т

•	Contents: /	05 Liters @ 1000) psig 70°F (21°C)	Star.	4	· · · ·	
•	Component:	Reported Concentration:	Analytical Accuracy (U, k=2): abs	Analytical Method:	2	Distributed by:	
	thanol litrogen	208 ppm Balance	+/-0.002 BAC(G/210L) [5.2 ppm]	NDIR		CMI Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690	

*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).

www.alcoholtest.com

luc

Specialty Gas Lab Tech

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

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

7/17

												Section 1
ARREST DATE 01/17/2025		ARREST TH	1.1		COUNTY#	C	NTY #	CIT	ATION #			
BOT						CITY				OK	Y LAHC	AMA
BREATHTEST,	FRANK						OF BIRTH	1981	M	1	HEIGHT	
ADDRESS 3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY	1		ATE OK		ZIP COL	
H083463197					EXPIRATION DATE		OK	D		RESTR	ICTIONS	ENDORSEMENTS
MOCK			MOCK				MOCK		ST/	NTE DK	CMV 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 road, highway, street, timplike, 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

I-8000			NUMBER 006142	BOARD	OF TESTS	
STANDARD Dry			TARGET VALU		23020	
ILMO	12.0		31124	080A1	DATE CYLINDER INSTALLED 01/17/2025	12/05/2026
1200 0	1/17/2025				r) deprivation/observation	
ESULT TABLE Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 1.996 LITERS 0.00 0.00 0.00 2.042 LITERS	12:26 12:26 12:27 12:29 12:29 12:30	complian	ce with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	
Air Blank Cal Check Air Blank	0.00 0.08 0.00	12:30 12:30 12:31	NAME PAPE, CHI BADGE # 00000000 AGENCY BOARD 0		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 ac	cordance with Title	2 O.S. Section 426, "I state under p	enalty of perj	ury under the laws of Oklahoma that the for	egoing is true and correct."	Section 4
Date		Place (location when signed):		Signature of arresting office	r:	
PA		TOPHER		BOARD OF TESTS		
BADO	3E 000000484	AGENCY ADDRESS			PHONE 4054252460	
OTH	IER WITNESSES:					Section 5
1	NAME		TITLE	ADDRESS	PHONE	
2	NAME		TITLE	ADDRESS	PHONE	

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

8/17

												Section
ARREST DATE 01/17/2025		ARREST TIN			COUNTY #	CI	TY #	CITA	TION #			
BOT						CITY				OKI	AHC	MA
BREATHTEST,	FRANK			0.000			/15/1		sex M		HEIGHT	WEIGHT 175
ADDRESS 3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY		STAT			ZIP COL	
H083463197		10.00			EXPIRATION DATE		OK	D		RESTRIC	TIONS	ENDORSEMENTS
MOCK			MOCK				MOCK		STA C	K	CMV 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 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): (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		in the set of the set	NUMBER -006142	SPECIALIST BOARD	OF TESTS	
STANDARD Dry		TARGET VALUE PERMIT NUMBER 0.080 23020				
ILMO			311240	080A1	DATE CYLINDER INSTALLED 01/17/2025	DATE CYLINDER EXPIRES
BSERVATION START	01/17/2025) deprivation/observation	
ESULT TABLE Test	g/210L	Time			prior to and continuing st administration.	OF THE STATE
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu	0.00 0.00 0.00 me 2.042 LITERS	12:26 12:26 12:27 12:29 12:29 12:30	complianc	e with the dure of the	e Board of Tests.	
Air Blank Cal Check Air Blank	0.00 0.08 0.00	12:30 12:30 12:31	NAME PAPE, CHR BADGE # 00000000 AGENCY BOARD OF	484	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."				
Date:	Place (location when signed):	Signature of arresting officer:	_	
PAPE, CH	RISTOPHER	BOARD OF TESTS		
BADGE 00000004	AGENCY ADDRESS 84 INTER-AGENCY	ZIP CODE PHONE 00000 4054252460		



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

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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRU	M	ENT		
Intoxilyzer	÷	Alcohol	Analyzer	
Model 8000			SN	80-002591
01/15/2025				09:13

g/210L	Time
0.000	09:14
0.021	09:14
0.000	09:15
0.021	09:16
0.000	09:16
0.021	09:17
0.000	09:17
0.021	09:18
0.000	09:19
0.020	09:19
0.000	09:20
0.021	09:21
0.000	09:21
0.021	09:22
0.000	09:22
0.021	09:23
0.000	09:24
0.021	09:24
0.000	09:25
0.020	09:26
0.000	09:26
0.0208	
0.0004	
2.0270	
	0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021

NIST Traceable Breath-A	Icohol Equivalent (g/210L +/- 3%)	Ratio of ethanol and	water free of test Interfering substances.
Manufacturer: Guth	Manufactured Date: 4	/16/2024	Concentration: 0.020
Lot No.: 24150	Expiration Date: 4/1	6/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-ald	pursuant to 40 OAC 30-1-3. The a sohol measurement equipment and Jaits for Breath Alcohol Testers (72	bove NIST traceable re reference solutions. Ec FR 34747), published I	was performed in accordance with the procedures ference solution meets the requirements for use pursuant guipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	in	Date: 1/15/20)25
Name Christopher Pape		Permit No.: 230	20



CERTIFICATE OF ANALYSIS

RCVD 12/3/24 Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24150 of Alcohol Reference Solution for Simulator were analyzed by chromatography on April 17, 2024, using a Perkin Elmer Gas 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°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.

TUI

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.



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Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT

Intoxilyzer -	Alcohol	Analyzer	
Model 8000			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		00.00
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

NIST Traceable Breath	Alcohol Equivalent (g/210L +/- 3%) Ratio o	f ethanol and wa	ter free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 10/24		Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/20	25	Equipment Model: Cuth 2400
to 40 OAC 25-1-2.1. Approved breath- <u>Conforming Products List of Calibrating</u> Signature	Alcohol measurement equipment and reference Units for Breath Alcohol Testers (72 FR 3474 Date	 solutions. Equip published by t 	s performed in accordance with the procedures ence solution meets the requirements for use pursuant ment used appears on the current or supplemented he National Highway Traffic Safety Administration.
Name Christopher Pape		It No.: 23020)



CERTIFICATE OF ANALYSIS

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 $34^{\circ}C$ +/- .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.

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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



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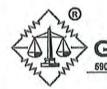
Joshua Smith Director

Certificate of Analysis - Reference Solution

2591
9:30

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	1.1	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-Alcohol Eq	uivalent (g/210L +/- 3%) Ratio of ethanol and wa	ater free of test interfering substances.			
Manufacturer: Guth	Manufactured Date: 10/29/2024	Concentration: 0.100			
^{Lot No.:} 24390	Expiration Date: 10/29/2026	Equipment Model: Guth 2100			
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.					
Signature	Date: 1/15/202	25			
Name Christopher Pape	Permit No.: 2302	0			



GUTH LABORATORIES, INC. 590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUM	IENT		
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-Al	cohol Equivalent (g/210L +/- 3%) Ra	tio of ethanol and v	water free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 2/1	3/2024	Concentration: 0.200
Lot No.: 24080	Expiration Date: 2/13/2	2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-alc	oursuant to 40 OAC 30-1-3. The above ohol measurement equipment and refe	e NIST traceable re- erence 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		Date: 1/15/2025	
Name Christopher Pape		Permit No.: 23020	



CERTIFICATE OF ANALYSIS

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.

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.

RCVV 12/3/24

Location Returned From	<u>Unit Serial #</u>	Date:	
Coweta PD	80-006142	1/16/25	
Inventory Process Unit checked in to BOT New Unit Checked out Check in Procedure Connect unit to ethernet connection 172.019.004. 132 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 1/17/25 0943 New Time: 97 MC OK	m unit (After Lab Evaluation) 🔽 Old cy	ventory	
Execute a new Forms load on the unit Lab Evaluation Breath Hose Hold Vacuum?: Test Cl DVM 3μm 12774 9μm 13024 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 962 Correction Factor 1.0	RFI Detected?	Is regulator close to Tank Sensor Value 864 Yes 1 No	
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned			
Repairs needed:	Repairs Made:	Repairs Made:	
Inventory Process Bench Check Techr Linked Cylinder to Unit Mock Subject Test Changed Unit Status Certificate of Calibu Bench Check Report Completed Service Overview Completed	Completed CMI Workord ration and Operation	te of Calibration	