

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 80-003188, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 01/24/2025

Service Overview

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

BENCH CHECK DATE: 1/24/2025

SERIAL: 80-003188

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis on Certified Solutions (4)
- Guth Laboratories Certificate of Analysis (4)



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CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

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

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

- Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-003188 on 1/24/2025 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.: 31124080A2-029
 - BOT analysis average test result: 0.082 Cylinder expiration date: 12/5/2026
- 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 #			
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT#		and the state of the	
24150	23400	24390	24080
Manufactured Date		TLAWS F.A.	
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			
1/15/2025	1/15/2025	1/22/2025	1/22/2025

Solution Commission Date			
1/15/2025	1/15/2025	1/22/2025	1/22/2025

Christopher Pape Breath-Alcohol Testing Program Administrator Title Signature/Name

State Director Joshua Smith Signature Title Name

Certified by

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

- CHECK DATE - /24/2025	09:54:5	N	NSTRUMENT LOCATION 80-003188	3	
MENT TYPE toxilyzer	INSTRUMEN			80-003	
		TEST RE	SULTS		
Diagnostics PASS Mouth Alcohol					
PASS RFI Test					
PASS		Du	plicate Breath	Sampling Re	sults
Abort Test PASS		Value	Test 1	Test 2	Control Test
Improper Sample PASS	e Test	.02	0.018	0.017	0.018
Interferent Detec	t Test	.04	0.036	0.036	0.038
No Sample Giver	n Test	.10	0.096	0.095	0.099
PASS	1 1030	.20	0.196	0.193	0.199
Insufficient Samp PASS Air Blank Contamina			PA	SS	
PASS Range Exceeded PASS	d Test				
		CERTIFYING	TECHNICIAN		1.0 vs. s
swear under penalty he Intoxliyzer Bench					
Mathe	Pan			PERMIT#	24/200
E, CHRISTOPH	IER			The second secon	023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

-	ALPHA	TNOMDI	TMT	PMID			
	ALPHA	THETRU	TATE	ZIAT			
	Intoxi	lyzer	\rightarrow	Alcohol	Analyzer		
	Model	8000				SN	80-002591
	12/31/	2024					10:05

Test	g/210L	Time
Air Blank	0.000	10:05
Cal Check	0.082	10:05
Air Blank	0.000	10:06
Cal Check	0.082	10:06
Air Blank	0.000	10:07
Cal Check	0.082	10:07
Air Blank	0.000	10:08
Cal Check	0.082	10:08
Air Blank	0.000	10:08
Cal Check	0.082	10:09
Air Blank	0.000	10:09
Cal Check	0.082	10:10
Air Blank	0.000	10:10
Cal Check	0.082	10:10
Air Blank	0.000	10:11
Cal Check	0.082	10:11
Air Blank	0.000	10:12
Cal Check	0.082	10:12
Air Blank	0.000	10:13
Cal Check	0.082	10:13
Air Blank	0.000	10:13
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert, No.: 16926	Cylinder Size: 105L
Lot No.: 31124080A2	Cylinder No.: 029	Expiration Date: 12/05/2026
prescribed by the State Director of Tests p	oursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confoconformation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a principle products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
Cianatura /	Date:	
Signature Williams	Date: 12/31/	/2024



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 31124080A2

Lot Number: **Expiration:**

12/5/2026

12/3/2024

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

Analytical

Component:

Accuracy

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

11-14-2024

Accreditation #61895

The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

	177			Inc. West Co.	150	-	Tours vio			Section
01/24/2025		REST TIME		COUNTY#	CI	TY#	CITATIO	N#		
RREST LOCATION					CITY			COUNT		N/7
BOT BJECT NAME					IDATE	OF BIRTH	SEX		LAHO	The second second second
BREATHTEST,	FRANK	15	low		03	/15/19	81 M		505	9 175
3600 MARTIN	LUTHER P	KING	OKL	AHOMA C	ITY		OK			111
RIVER LICENSE #				EXPIRATION D	ATE	STATE	CLASS	RESTR	ICTIONS	ENDORSEMEN
H083463197		MODEL		10/31		OK AG#	D	STATE	ICMV	PLACARD
MOCK		MOCK				MOCK		OK	N	N
ivence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT scribe person's condition (cdor, ROUTINE MAINT	mstances): TEST actions, etc.):		W CYLINDE	R						
REATH-ALCOHOL ANALYSIS	DECORD DEPORT OF		WAS INFORMED OF				ORD			Sectio
QUIPMENT	MEGORD, REPORT OF	SERIAL	NUMBER	SPECIALIST			411M1			Dectio
I-8000		80	-003188		OF TE					
TANDARD Dry			0.080	10,111	PERMIT NUM 2302	0				
MANUFACTURER			LOT#	00070	DATE CYLING	DER INSTALLED	D	ATE CYLING		
ILMO BSERVATION START TEST	DATE		31124			1/2025		12/05	0/20	26
1100 01 ESULT TABLE	/24/2025		period w	te (or greater as observed p the time of te	prior to an	d continuin		/	THE	STATE
Test	g/210L	Time	To the China China				7.3	13%		1. 181
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 1.902 LITERS 0.00 0.00 0.00 2.023 LITERS	11:26 11:27 11:28 11:28		ce with the	applical	ole operat	50.757 (AV.). [1]	SUBST SE		
Air Blank Cal Check	0.00	11:28 11:29	NAME	2012/10/19					Test R	esult
Air Blank	0.00	11:29	PAPE, CHE	RISTOPHER	IPERMIT#		-		BrAC g	
			000000 AGENCY	484		023020			0.	Errer I
			BOARD O	F TESTS		0.000				200
Upon receipt and review privileges. If you hold a commercial You will continue to have the State of Oklahoma To confirm or change you the Order and Notice of	I driver license or we e driving privileges, will send you the Or our address on file, o	ere driving a comm if otherwise eligible der of Revocation ontact Service Okl	avit and any assoc ercial motor vehicl e, unless or until ar and/or Disqualifica lahoma.	e, the State of 0 n Order of Revo tion to the addre	s, if applicab Oklahoma m cation and/o ess you have	ay disqualify r Disqualifica a on file with !	your privileg tion is issue Service Okla	e to operat	te a com	mercial motor
n accordance with Title 1 plate:	2 O.S. Section 426		enalty of perjury			ma that the f		true and o	correct."	Section
PAPE, CHRIS	TOPHER			BOARD	OF T	ESTS				
ADGE 0000000484	AGENCY ADDRESS INTER - AG	ENCY				ZIP CODE 0000	0 405	54252	460	
THER WITNESSES:						1			_	Section
NAME			TITLE	ADDRESS			PHO	ONE		
1										
INIANAE			TITLE	ADDRESS			PHO	INF		

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

Section 1 ARREST DATE ARREST TIME COUNTY # CITATION # 01/24/2025 1045 55 ARREST LOCATION COUNTY BOT OKLAHOMA SUBJECT NAME DATE OF BIRTH HEIGHT BREATHTEST, FRANK 03/15/1981 509 175 M ZIP CODE 3600 MARTIN LUTHER KING OKLAHOMA CITY OK 73111 XPIRATION DATE RESTRICTIONS ENDORSEMENTS H083463197 10/31/2022 OK D MODEL VEHICLE MAKE AG PLACARD MOCK MOCK N MOCK OK N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, tumpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section 2 EQUIPMENT SERIAL NUMBER SPECIALIST I-8000 80-003188 BOARD OF TESTS STANDARD PERMIT NUMBER ARGET VALUE 0.080 23020 Dry MANUFACTURE DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES ILMO 31124080A2 01/24/2025 12/05/2026 OBSERVATION START A 15-minute (or greater) deprivation/observation 01/24/2025 1100 period was observed prior to and continuing RESULT TABLE to the time of test administration. Test g/210L Time I administered said Breath-Alcohol Test in 11:24 Air Blank 0.00 Subject Test 0.00 11:25 compliance with the applicable operating 1.902 LITERS Breath Volume procedure of the Board of Tests. Air Blank 0.00 11:26 11:27 Wait Air Blank 0.00 11:28 Subject Test 0.00 11:28 Breath Volume 2.023 LITERS Air Blank 0.00 11:28 Test Result Cal Check 0.08 11.29 PAPE, CHRISTOPHER Air Blank 0.00 11:29 BrAC g/210L FRMIT# BADGE # 0000000484 0000023020 0.00 AGENCY BOARD OF TESTS

What happens next?

Section 3

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

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	r penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."	Section 4
Date: Place (location when signed):_	Signature of arresting officer:	
PAPE, CHRISTOPHER	BOARD OF TESTS	
BADGE AGENCY ADDRESS INTER-AGENCY	ZIP CODE	



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT	
Intoxilyzer - Alc	ohol Analyzer
Model 8000	SN 80-002591
01/15/2025	09:13

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	4	
Rel Std Dev(%)	2.0270		

Manufacturer: Guth	Manufactured Date: 4/16/2024	Concentration: 0.020
Lot No.: 24150	Expiration Date: 4/16/2026	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-	its pursuant to 40 OAC 30-1-3. The above NIST traceable re alcohol measurement equipment and reference solutions. E g Units for Breath Alcohol Testers (72 FR 34747), published	quipment used appears on the current or supplemented
Total Control of Contr		
Signature // /	Date: 1/15/20	025

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 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°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.

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 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		00.00
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Ohol Equivalent (g/210L +/- 3%) Ratio of ethanol and v	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2025	Equipment Model: C. H. 0400
to 40 OAC 25-1-2 1 Approved brooth place	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and works and to 40 OAC 30-1-3. The above NIST traceable refused in measurement equipment and reference solutions. Equals for Breath Alcohol Testers (72 FR 34747), published by Date: 5/2/2024	erence solution meets the requirements for use pursual ilpment 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.

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

09:30

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 01/15/2025

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	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	

Manufacturer: Guth	Manufactured Date: 10/29/2024	Concentration: 0.100
Lot No.: 24390	Expiration Date: 10/29/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and woursuant to 40 OAC 30-1-3. The above NIST traceable reference solutions. Equality for Breath Alcohol Testers (72 FR 34747), published by Date:	erence solution meets the requirements for use pursuan sipment used appears on the current or supplemented

RCVP 12/3/24

Certified Alcohol Reference Solution for Simulator

cp

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°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 INSTRUMENT 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	

Manufacturer: Guth	Manufactured Date: 2/13/2024	Concentration: 0.200	
Lot No.: 24080	Expiration Date: 2/13/2026	Equipment Model: Guth 2100	
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating Signature	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was pursuant to 40 OAC 30-1-3. The above NIST traceable relational measurement equipment and reference solutions. Eq. Units for Breath Alcohol Testers (72 FR 34747), published by Date: 1/15/20	erence solution meets the requirements for use pursuan ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVD 12/3/24

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°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.

_ocation Returned From	Unit Serial #	Date: 17/17
Collinsville PD	80-003188	1/23/25
Unit checked in to BOT New Unit Checked out Unlink Gas Canister from Remove old cylinder from	Old Cylinder #: Unit Old cylinder disposed in invent unit (After Lab Evaluation) V Old cylin	cory
Check in Procedure Connect unit to ethernet connection 172.019.004. 145 Download any stored records 7 Change unit location to Serial number Update Unit Date and time Previous time: 1/24/25 0941 New Time: 7 Me OK Execute a new Forms load on the unit	Notes from the Field Routine Swap Issue	es in the Field
Lab Evaluation Breath Hose Hold Vacuum?: Test Cl	hamber Hold Vacuum?:	
<u>рум</u> 12504 Chamber Temp 47.0 9µm 13904 Breath Hose Temp 43	Snap Test ok? RFI Detected?	
Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 753 Correction Factor 1.0	Receipt paper Flow Sensor Tank	Is regulator close to Tank Sensor Value? Yes / No
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 Techn ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calib ☐ Bench Check Report Completed ☐ Service Overview Completed	Completed	of Calibration