

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 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 80-006149, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDAN FAITH THOMPSON NOTARY PUBLIC STATE OF OKLAHOMA COMMISSION NO. 25010889 EXPIRES 09-16-2029 State of Oklahoma

County of Oklahoma

Signed or attested before me on 001 2025 by

Joshua Smith.

(Signature of notarial officer)

Service Overview

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

BENCH CHECK DATE: 5/15/2025

SERIAL: 80-006149

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. 80-006149 on 5/15/2025 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 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.: 00925080A4-030
 - BOT analysis average test result: 0.078
 - Cylinder expiration date: <u>2/5/2027</u>

3. 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 #		Total Comment	4.14
DR3748	DR3694	DR2455	DR3591
Concentration	v		
.02	.04	.10	.20
LOT#			
24150	24330	24390	24080
Manufactured Date			
4/16/2024	9/10/2024	10/29/2024	2/13/2024
Expiration Date			
4/16/2026	9/10/2026	10/29/2026	2/13/2026
Solution Commission Date			1 1 1 1 1 1 1 1 1
5/15/2025	5/15/2025	5/15/2025	5/15/2025

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by

Signatur

Signature/Name

Joshua Smith Name State Director Title

Intoxilyzer Diagnostics PASS	INSTRUMENT I-800		SULTS	80-006	
Diagnostics			SULTS		
Mouth Alcohol T	est				
PASS					
RFI Test					
PASS					
Abort Test		Dur	olicate Breath	Sampling Re	TAY 301 B 1
PASS		Value	Test 1	Test 2	Control Test
Improper Sample	Test				1631
PASS		.02	0.018	0.018	0.019
Interferent Detect	Test	.04	0.038	0.037	0.038
PASS		.10	0.098	0.095	0.097
No Sample Given	Test		1 24 20 20 20	11.5 A 31.5	Facility of the second
PASS		.20	0.194	0.191	0.194
Insufficient Sample PASS	e Test		PA	SS	
Air Blank Contaminat	tion Test				
Range Exceeded PASS	Test				

0000023020

PAPE, CHRISTOPHER



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000

SN 80-004923

04/24/2025

09:58

Test	g/210L	Time
Air Blank	0.000	09:59
Cal Check	0.078	09:59
Air Blank	0.000	10:00
Cal Check	0.078	10:00
Air Blank	0.000	10:00
Cal Check	0.078	10:01
Air Blank	0.000	10:01
Cal Check	0.079	10:02
Air Blank	0.000	10:02
Cal Check	0.079	10:02
Air Blank	0.000	10:03
Cal Check	0.078	10:03
Air Blank	0.000	10:04
Cal Check	0.078	10:04
Air Blank	0.000	10:05
Cal Check	0.078	10:05
Air Blank	0.000	10:05
Cal Check	0.078	10:06
Air Blank	0.000	10:06
Cal Check	0.078	10:07
Air Blank	0.000	10:07
Cal Check Stats		
Average	0.0782	
Std Dev	0.0004	
Rel Std Dev(%)	0.5391	

Known Breath-	Alcohol Equivalent (g/210L) Ratio of Nitrogen ar 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 17033	Cylinder Size: 105L
Lot No.: 00925080A4	Cylinder No.: 030	Expiration Date: 02/05/2027
prescribed by the State Director of Tests pu	rsuant to 40 OAC 30-1-3. The above NIST traceabl ?59, 40 OAC 25-1-3, and appears on the current con Transportation in the Federal Register [77 FR 6458	8000 and was performed in accordance with the procedures le 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., Journal of
Signature / Signature	Date: 04/24	4/2025
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:

17033

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

00925080A4

Expiration:

2/5/2027

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

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Analytical

Analytical

Component:

Reported Concentration:

Accuracy (U, k=2): abs

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

Method:

Ethanol 208 ppm Nitrogen

Balance

[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

01-22-2025

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.

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

								Section
05/15/2025 ARREST 131	7.90e	55	CI	TY#	CITAT	ION#		
RREST LOCATION BOT			CITY			-	OKLAHO	MA
NORTH, GAYLON LEVERNE				09/:		M M	51	The Contract of the Contract o
ADDRESS 3600 MARTIN LUTHER KIN	IG A	OKLAHOMA CIT	ΓY		OK		73:	
T083454871		EXPIRATION DATE		OK	CLASS A	RE	STRICTIONS	M
MOCK	MOCK			MOCK		STATE	7 200	N N

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

(Describe driving behavior or circumstances): MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PE	RSON NAMED I	N SECTION 1 ABOV	E, and LOG OF T	EST AND	MAINTENANCE RECORD.	Section
QUIPMENT I-8000		A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	006149	BOARD	OF	TESTS	
TANDARD Dry			0.080		230	NUMBER 020	
ANUFACTURER I LMO	The State of the S		00925080A4		O5,	VLINDER INSTALLED 15/2025	02/05/2027
BSERVATION START TEST 1320 05 ESULT TABLE Test	5/15/2025 g/210L	Time	period v		prior to	vation/observation and continuing inistration.	THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check	0.00 0.00 2.066 LITERS 0.00 0.00 0.00 2.089 LITERS 0.00 0.08	13:51 13:52 13:53 13:54 13:55 13:55	complian proc signature	edure of the	e appli	-Alcohol Test in icable operating rd of Tests.	Test Result
Air Blank	0.00	13:57	PAPE, CHI BADGE # 0000000 AGENCY BOARD O	75.75	0 O O	00023020	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.
- 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 accon	dance with Title 1	2 O.S. Section 426, "I state under p	benuity of perj	ary dilaci inc laws of Oktahol	ind that the fore;	going to trac and correct.	
Date:		Place (location when signed):		Signature of a	rresting officer:		
PAP	E, CHRIS	TOPHER		BOARD OF TI	ESTS	7 4 7 1 1 1 1 1 1	
BADGE		AGENCY ADDRESS INTER-AGENCY		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	O O O O	PHONE 4054252460	
OTHER	WITNESSES:					A Comment	Section
1 NA	AME		TITLE	ADDRESS		PHONE	
2 NA	AME		TITLE	ADDRESS		PHONE	

8/17

OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

	Section 1
OMA	0 -0 -

											Section 1
ARREST DATE 05/15/2025	1315		COUNTY#	Ci	TY #	CI	TATION#	h-vy/s			
ARREST LOCATION BOT			CIT	Y				OK	LAHC	MA	
SUBJECT NAME NORTH, GAYLON LEVE	RNE	- India			09/1	1961	SEX M		HEIGHT 51		WEIGHT 165
3600 MARTIN LUTHER	KING A	OKLAHO	MA CIT	Y	1 - 1 - 1	100	OK.	3717.	73:		3
DRIVER LICENSE # T083454871			PIRATION DATE	019	OK	CLASS		RESTR	ICTIONS	END	ORSEMENTS
VEHICLE MAKE MOCK	MOCK				MOCK		STA	K	N	N	CARD
On the above date, time, and location, the above name	d person was arrested, and	d I had reasonable grounds to	believe the person	was driv	ing or in actu	al physical	control of a	motor v	ehicle upor	a pu	olic road,

highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law.

(Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

		- 30/01/01/01/01	VAS INFORMED OF	X - 32	2.002.23	2.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE P	ERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section 2
I-8000			NUMBER 006149	BOARD	OF	TESTS	
STANDARD Dry			0.080	_	0,000,000	TNUMBER 020	
MANUFACTURER ILMO			LOT# 00925080A4		DATE 05	/15/2025	DATE CYLINDER EXPIRES 02/05/2027
OBSERVATION START TEST	5/15/2025					rivation/observation	
RESULT TABLE Test	g/210L	Time		the time of te		to and continuing ninistration.	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 2.066 LITERS 0.00 0.00 0.00 2.089 LITERS 0.00 0.08	13:51 13:52 13:53 13:54 13:55 13:55 13:56 13:56 13:56	I administ complian proc	Test Result BrAC g/210L			
		0000000484 0000023020 AGENCY BOARD OF TESTS				0.00	

What happens next?

Section 3

- 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. 3. 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 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, CHRISTOPHER	BOARD OF TESTS				
BADGE AGENCY ADDRESS TNTED - AGENCY	ZIP CODE				



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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	09:13

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	
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
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-ald	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and pursuant to 40 OAC 30-1-3. The above NIST traceable resolution measurement equipment and reference solutions. Exhibs for Breath Alcohol Testers (72 FR 34747), published Date:	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.



RCVD 12/3/24 CD

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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 04/07/2025 10:32

Test	g/210L	Time
Air Blank	-0.000	10:32
Cal Check	0.040	10:33
Air Blank	0.000	10:34
Cal Check	0.040	10:34
Air Blank	0.000	10:35
Cal Check	0.040	10:36
Air Blank	0.000	10:36
Cal Check	0.040	10:37
Air Blank	0.000	10:37
Cal Check	0.040	10:38
Air Blank	0.000	10:39
Cal Check	0.040	10:39
Air Blank	0.000	10:40
Cal Check	0.040	10:41
Air Blank	0.000	10:41
Cal Check	0.040	10:42
Air Blank	0.000	10:42
Cal Check	0.039	10:43
Air Blank	0.000	10:44
Cal Check	0.039	10:44
Air Blank	0.000	10:45
Cal Check Stats		
Average	0.0398	
Std Dev	0.0004	
Rel Std Dev(%)	1.0593	

Manufacturer: Guth	Manufactured Date:	9/10/2024	Concentration: 0.040
Lot No.: 24330	Expiration Date: 9/	10/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating	ts pursuant to 40 OAC 30-1-3. The alcohol measurement equipment ar	above NIST traceable reference nd reference solutions. Equipm 72 FR 34747), published by the	performed in accordance with the procedures nce solution meets the requirements for use pursuant ment used appears on the current or supplemented e National Highway Traffic Safety Administration.
Signature Charles Alle		Date; 4/7/2025	
Name Christopher Pape		Permit No.: 23020	

RCVV 12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24330 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 11, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0480% (w/vol) ethyl alcohol. The expiration date for this lot number is September 10, 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 0.040 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

ALPHA INSTRUMENT
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	. 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	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and woursuant to 40 OAC 30-1-3. The above NIST traceable reform the interest of the inter	erence solution meets the requirements for use pursuant uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.

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°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: 2/1	3/2024	Concentration: 0.200
Lot No.: 24080	Expiration Date: 2/13/2	2026	Equipment Model: Guth 2100
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-	s pursuant to 40 OAC 30-1-3. The above loohol measurement equipment and refe Units for Breath Alcohol Testers (72 FR	e NIST traceable refe erence solutions. Equi	is performed in accordance with the procedures rence solution meets the requirements for use pursuan ipment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Name Christopher Pape		Permit No.: 23020	

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.

.ocation Returned From	Unit Serial #	Date: 17/17
Clinton PD	80-006149	5/8/25 17/17
nventory Process Unit checked in to BOT New Unit Checked out Unlink Gas Canister from Remove old cylinder from	Old Cylinder #: 08223080A Unit Old cylinder disposed in inv unit (After Lab Evaluation) Old c	ventory
Connect unit to ethernet connection 172.019.004. 151 Connect unit to ethernet connection 172.019.004. 151 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 5/13/25 0922 New Time: 5/13/25 0922 Execute a new Forms load on the unit	Notes from the Field Routine Swap	ssues in the Field
	namber Hold Vacuum?:	
DVM 3μm 12485 Chamber Temp 47.6 9μm 12918 Breath Hose Temp 43	Snap Test ok?	
Speaker (F5) Gas Regulator (F11) Pump (F10) Atmospheric Sensor	Receipt paper Flow Sensor	Is regulator close to Tank Sensor Value?
Pressure 96 Correction Factor 1.0 Sent to CMI (If needed) Reason Sent Date Sent	Resistance 223	value C26 Yes / No
Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
	Ready for Bench Check?	
Inventory Process Linked Cylinder to Unit Changed Unit Status Bench Check Report Completed Service Overview C	Completed	te of Calibration