

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 80-003400, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 10/23/2024

Service Overview

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

BENCH CHECK DATE: 10/23/2024

SERIAL: 80-003400

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>80-003400</u> on <u>10/23/2024</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.: 23324080A2-045
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 10/5/2026

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
· · · · · · · · · · · · · · · · · · ·		4
DR3694	DR2455	DR3641
.04	.10	.20
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23400	24110	23340
		Vi militario di co
10/24/2023	3/5/2024	9/18/2023
The separation of	w(0) ++	Factor Recognition
10/24/2025	3/5/2026	9/18/2025
The second	The Board of the	
10/23/2024	10/23/2024	10/23/2024
	DR3694 .04 23400 10/24/2023 10/24/2025	DR3694 DR2455 .04 .10 23400 24110 10/24/2023 3/5/2024 10/24/2025 3/5/2026

Completed	by	BOT	Personnel:

Christopher Pape
Signature/Name

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature

Joshua Smith Name State Director Title

10/23/2024 STRUMENT TYPE	10:3	84:4	80-	003400	INSTRUMENT SE	DIAI NI IMPED
Intoxilyzer		I-8000			80-00	
		TES	T RESULT	S		
Diagnost PASS Mouth Alcoh						
PASS						
RFI Tes PASS			Duplica	te Breath	Sampling Re	esults
Abort Te PASS		Val	ue	Test 1	Test 2	Control Test
Improper Sam PASS		.0	2 (0.018	0.018	0.018
Interferent Det		.0	4 (0.038	0.037	0.038
PASS		.1	0 (0.096	0.095	0.096
No Sample Giv		. 2	0 (0.191	0.191	0.194
Insufficient Sar PASS				PA	SS	
Air Blank Contam		t				
Range Exceed						
** ** *** ***		CERTIFYI	NG TECH	NICIAN	- C.	
I swear under penalthe Intoxliyzer Bend						
IGNATURE		-11 10 10 10 10 10 10 10 10 10 10 10 10 1			DATE	

CMI Form OKBE1 01/2019

PAPE, CHRISTOPHER

PERMIT#

0000023020



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

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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

08:36 10/16/2024

Test	g/210L	Time
Air Blank	0.000	08:36
Cal Check	0.082	08:37
Air Blank	0.000	08:37
Cal Check	0.082	08:38
Air Blank	0.000	08:38
Cal Check	0.082	08:38
Air Blank	0.000	08:39
Cal Check	0.082	08:39
Air Blank	0.000	08:40
Cal Check	0.082	08:40
Air Blank	0.000	08:41
Cal Check	0.082	08:41
Air Blank	0.000	08:42
Cal Check	0.082	08:42
Air Blank	0.000	08:42
Cal Check	0.082	08:43
Air Blank	0.000	08:43
Cal Check	0.082	08:44
Air Blank	0.000	08:44
Cal Check	0.082	08:44
Air Blank	0.000	08:45
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

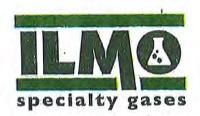
Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 16780	Cylinder Size: 105L
Lot No.: 23324080A2	Cylinder No.: 045	Expiration Date: 10/05/2026
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	ursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a principle of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of

Anal. Toxicol. Signature

Date: 10/16/2024

Name Christopher Pape

Permit No.: 23020



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

Certificate of Analysis

Certificate ID:

16780

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

23324080A2 -

Expiration:

10/5/2026 ~

9/27/2024 CP

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2): abs

Method:

Component

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

MENTS

Ethanol Nitrogen 208 ppm Balance

+/-0.002 BAC(G/210L) [5.2 ppm] CMI Inc.

Distributed by:

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

09-16-2024

Issuance Date



- Stanorio

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 maltes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.

7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			AFFI	DAVII						Section
RREST DATE 10/23/2024		ARREST TIME		COUNTY#		CITY II	CITATIO	IN M		
RREST LOCATION		1115		55	CITY			COUN		100
BOT BEJECT NAME					IDAT	E OF BIRTH	SE		(LAHO)	MA WEIGHT
BREATHTEST,	FRANK					3/15/19			509	175
DORESS 3600 MARTIN RIVER LICENSE #	LUTHER	KING	OKL	AHOMA C		STATE	OK CLASS		731	
H083463197				10/31	/2022	2 OK	D	incon.		
EHICLE MAKE MOCK		MOCK				MOCK		OK	N	N N
n the above date, time, and loca ghway, street, turnpike, public p fluence of alcohol and/or other i bescribe driving behavior or circu MOCK SUBJECT escribe person's condition (odor ROUTINE MAINT	rarking lot, or other put intoxicating substance: umstances): TEST r, actions, etc.):	olic place, or upon a private	road, street, alley or	lane which provides	access to or	ne or mare single o	r multi-family o	dwelling within	n this state wi	ile under the
		THE PERSON Y	WAS INFORMED OF	THE IMPLIED CON	NSENT TEST	REQUEST				
REATH-ALCOHOL ANALYSIS	RECORD, REPORT O						ORD.	_		Sectio
QUIPMENT	articularia (A. 12) 133/A.	SERIAL	NUMBER	SPECIALIST						4.00
I - 8000		80-	-003400 TARGET VALU		OF T					
Dry			0.080		2302	20				
MANUFACTURER			10T#	080A2	1 O	NDER INSTALLED		10/0	5/202	5
ILMO BSERVATION START TEST	DATE		-					10/0	3/202	. 0
1120 10	1/23/202	4		ite (or greater vas observed j						
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 2.148 LITE 0.00 0.00 0.00 2.101 LITE 0.00 0.08 0.00	11:52 11:54 11:54 11:55	complian proc	RISTOPHER	applice Board	able opera	ting	TV SEE I VERNO	Test Re BrAC g/	210L) 0
			What h	appens nex	12					Section
	the Officer's Impaire or were driving a cri ise eligible, unless or I send you the Order equalification will be e nd/or Disqualification and/or Disqualification and/or Disqualification 12 O.S. §§2-116, 6 Place (location	ad Driving Affidavit and a mmercial motor vehicle, r until an Order of Revoci of Revocation and/or Dis effective 55 days from the n will contain important in lication your petition mus i-211. 126, "I state under push n when signed):	ny associated test re the State of Oklaho ation and/or Disqual squalification to the s e date of the Order, i formation about you t be filed with the Dis	asults, if applicable ma may disqualify iffication is issued be address you have a noluding 10 days a rrights to appeal the strict Court of the Court of the law	your privilegy the State on file with \$ allowed for a he revocation County in what s of Oklah gnature of gnature of the State and State and and and and and and and and	ge to operate a co of Oklahoma. Service Oklahoma nailing, 47 O.S. § on and/or disqual nich you were arro noma that the of arresting offi TESTS	ommercial mo a. To confirm §2-116, 753, fication of you ested within 4 foregoing is	olor vehicle. or change y 754. ur driving pri 0 days of th s true and	You will con your address ivileges. To e date of the	tinue to have on file, contac appeal the
0000000484	INTER-					O O O O	0 40	54252	2460	
THER WITNESSES:										Section
NAME			TITLE	ADDRESS			P	HONE	-	
1			TITLE	ADDRESS			01	HONE		
NAME			Trice	VODESS			le.	PALAC		

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

				71.						Section
10/23/2024		ARREST TIME		55	CI	TY#	CITA	TION#		
ARREST LOCATION BOT					CITY			COU	NTY KLAHO	OMA
BREATHTEST,	FRANK		5.50			/15/		M	HEIGHT 50	The second secon
3600 MARTIN	LUTHER	KING	OKLA	HOMA CI	TY		STAT O		73	111
H083463197			-	10/31/		OK	D	RES	TRICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		MOCK				MOCK		OK	N	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, turnplke, 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

BREATH-ALCOHOL ANALYSIS	S RECORD, REPORT OF THE P	ERSON NAMED I	N SECTION 1 ABOVE, and LOG OF T	EST AND MAINTENANCE RECORD.	Section
I – 8000		SERIAL N	OO3400 SPECIALIST BOARD	OF TESTS	
Dry			O.080	PERMIT NUMBER 23020	
MANUFÂCTURER ILMO			23324080A2	DATE CYLINDER INSTALLED 10/23/2024	DATE CYLINDER EXPIRES 10/05/2026
1120 1	0/23/2024		네티트 레이트 파크 그 전에 가장하게 되었다. 그 아이는 그리고 있다고 있다.	r) deprivation/observation prior to and continuing	The state of the s
Test	g/210L	Time .		est administration.	OF 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 2.148 LITERS 0.00 0.00 0.00 2.101 LITERS 0.00 0.08	11:51 11:52 11:52 11:54 11:54 11:55	compliance with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	Test Result
Air Blank	0.00	11:56	PAPE, CHRISTOPHER BADGE# 0000000484 AGENCY BOARD OF TESTS	0000023020	BrAC g/210L 0.00

What happens next?

Section 3

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
 Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.

4. The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing, 47 O.S. §§2-116, 753, 754.

The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

In accordance with Title 12 O.5	. Section 426, "I state under penalty of	f perjury under the laws of Oklahoma that the foregoing is true and correct."	Section 4
Date: Pla	e (location when signed):	Signature of arresting officer:	
PAPE, CHRISTO	PHER	BOARD OF TESTS	
0000000484 IN	CY ADDRESS TER-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
04/16/2024 11:24

Test	g/210L	, Time
Air Blank	0.000	11:24
Cal Check	0.018	11:25
Air Blank	0.000	11:25
Cal Check	0.019	11:26
Air Blank	0.000	11:27
Cal Check	0.019	11:27
Air Blank	0.000	11:28
Cal Check	0.019	11:29
Air Blank	0.000	11:29
Cal Check	0.019	11:30
Air Blank	0.000	11:30
Cal Check	0.019	11:31
Air Blank	0.000	11:32
Cal Check	0.019	11:32
Air Blank	0.000	11:33
Cal Check	0.019	11:34
Air Blank	0.000	11:34
Cal Check	0.019	11:35
Air Blank	0.000	11:35
Cal Check	0.018	11:36
Air Blank	0.000	11:37
Cal Check Stats		
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%)	2.2426	

Manufacturer: Guth	Manufactured Date:	9/25/2023	Concentration: 0.02
Lot No.: 23360	Expiration Date: 9/	/25/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-alc	pursuant to 40 OAC 30-1-3. The phol measurement equipment a	e above NIST traceable ref nd reference solutions. Eq (72 FR 34747), published b Date: 4/16/20	
Name Christopher Pape		Permit No.: 23020	





Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23360 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 26, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0240% (w/vol) ethyl alcohol. The expiration date for this lot number is September 25, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03122113 whose values are traceable to NIST.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
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		65172
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/24/2023	Concentration: 0.04	
Lot No.: 23400	Expiration Date: 10/24/2025 It via infrared Spectroscopy utilizing the Intoxilyzer 8000 and was pursuant to 40 0AC 30.1-3. The photo NICT issue black.	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibratin Signature	sis pursuant to 40 OAC 30-1-3. The above NIST traceable resis pursuant to 40 OAC 30-1-3. The above NIST traceable resis alcohol measurement equipment and reference solutions. Equipment and reference solutions. Equipment for Breath Alcohol Testers (72 FR 34747), published by Date:	upment used appears on the current or supplemented y the National Highway Traffic Safety Administration.	
1 man of the	5/2/202	4	
Name Christopher Pape		Permit No.: 23020	



PCVD 12/19/23 or CP

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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

08/02/2024

12:55

Test	g/210L	Time
Air Blank	0.000	12:55
Cal Check	0.097	12:56
Air Blank	0.000	12:56
Cal Check	0.098	12:57
Air Blank	0.000	12:58
Cal Check	0.098	12:58
Air Blank	0.000	12:59
Cal Check	0.098	13:00
Air Blank	0.000	13:00
Cal Check	0.097	13:01
Air Blank	0.000	13:02
Cal Check	0.098	13:02
Air Blank	.0.000	13:03
Cal. Check	0.098	13:04
Air Blank	0.000	13:04
Cal Check	0.098	13:05
Air Blank	0.000	13:05
Cal Check	0.098	13:06
Air Blank	0.000	13:07
Cal Check	0.098	13:07
Air Blank	0.000	13:08
Cal Check Stats		
Average	0.0978	
Std Dev	0.0004	
Rel Std Dev(%)	0.4311	

anufacturer: Guth	Manufactured Date: 3/	/5/2024	Concentration: 0.100
ot No.: 24110	Expiration Date: 3/5/2	2026	Equipment Model: Guth 2100
rescribed by the State Director of Tests 40 OAC 25-1-2.1, Approved breath-al	s pursuant to 40 OAC 30-1-3. The ab cohol measurement equipment and r	ove NIST traceable re reference solutions, Ec	vas performed in accordance with the procedures ference solution meets the requirements for use pursuan julpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.

RCVD 6/25/24 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on March 6, 2024, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1215% (w/vol) ethyl alcohol. The expiration date for this lot
number is March 5, 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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/04/2023 . 09:22

Test	g/210L	Time
Air Blank	0.000	09:22
Cal Check	0.198	09:23
Air Blank	0.000	09:24
Cal Check	0.198	09:24
Air Blank	0.000	09:25
Cal Check	0.199	09:26
Air Blank	0.000	09:26
Cal Check	0.198	09:27
Air Blank	0:000	09:27
Cal Check	0.198	09:28
Air Blank	0.000	09:29
Cal Check	0.198	09:29
Air Blank	0.000	09:30
Cal Check	0.198	09:31
Air Blank	0.000	09:31
Cal Check	0.198	09:32
Air Blank	0.000	09:33
Cal Check	0.199	09:33
Air Blank	0.000	09:34
Cal Check	0.199	09:35
Air Blank	0.000	09:35
Cal Check Stats		
Average	0.1983	
Std Dev	0.0004	4
Rel Std Dev(%)	0.2435	.2.

Manufacturer: Guth	Manufactured Date:	9/18/2023	Concentration: 0.200
Lot No.: 23340	Expiration Date: 9/	18/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests	pursuant to 40 OAC 30-1-3. The cohol measurement equipment an Units for Breath Alcohol Testers (7	above NIST traceable re d reference solutions. Eq	was performed in accordance with the procedures ference solution meets the requirements for use pursuan julpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape		Permit No.: 23020	



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on September 19, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2399% (w/vol) ethyl alcohol. The expiration date for this lot
number is September 18, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L+/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN09142002 whose values are traceable to NIST.

Location Returned From	Unit Serial #	Date: 17/17
Jenks PD	80-003400	10/22/24
Unit checked in to BOT New Unit Checked out Value Value	Old Cylinder #: 22722080A1 Old Cylinder #: 12722080A1 Old Cylinder disposed in involution (After Lab Evaluation)	rentory
Check in Procedure Connect unit to ethernet connection 172.019.004. 154 Connect unit to ethernet connection 172.019.004. 154 Connect unit to ethernet connection 172.019.004. 154 Change unit location to Serial number Update Unit Date and time Previous time: 10/23/24 0850 New Time: 10/23/24 0851 Execute a new Forms load on the unit	Notes from the Field Routine Swap Unit delivered to BOT Office	ssues in the Field by Capt. Brad Shouse.
Lab Evaluation Breath Hose Hold Vacuum?: DVM 3µm 12901 9µm 14067 Breath Hose Temp 47 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 9777 Correction Factor 1.4	RFI Detected? Red (F7) Receipt paper Flow Sensor T	Is regulator close to Tank Sensor Value?
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process ☐ Bench Check Tech ☐ Linked Cylinder to Unit ☐ Mock Subject Tes ☐ Changed Unit Status ☐ Certificate of Calil ☐ Bench Check Report Completed ☐ Service Overview	t Completed CMI Workord Chration and Operation CMI Certifica	te of Calibration