

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 80-006122, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 10/23/2024



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accuracy and scientific instability of blood and breath feating 2/17

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

BENCH CHECK DATE: 10/23/2024

SERIAL: 80-006122

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)



Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

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>80-006122</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.: 23324080A2-044
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: <u>10/5/2026</u>

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 #			
DR2834	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT #			
23360	23400	24110	23340
Manufactured Date			
9/25/2023	10/24/2023	3/5/2024	9/18/2023
Expiration Date			
9/25/2025	10/24/2025	3/5/2026	9/18/2025
Solution Commission Date			
10/23/2024	10/23/2024	10/23/2024	10/23/2024

Completed by BOT Personnel:

Christopher Pape Signature/Name

Breath-Alcohol Testing Program Administrator Title

Certified b Signature

3.

Joshua Smith Name State Director Title

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

NCH CHECK DATE	TIME PROCEDURE BEGAN		$\frac{1}{30-006122}$	2		
STRUMENT TYPE Intoxilyzer	INSTRUMENT			INSTRUMENT SE		
mcoxiiyzei	1-80	TEST RES	SULTS	80-000	5122	
		10.910.000				
	102 ·					
Diagnost PASS						
Mouth Alcoh PASS						
PASS						
RFI Tes						
PASS		Dup	licate Breath	Sampling Re	sults	
Abort Te					1.12.1.1.1	
PASS		Value	Test 1	Test 2	Control Test	
Improper Sam	ple Test					
PASS		.02	0.018	0.017	0.017	
Interferent Detect Test		.04	0.037	0.037	0.037	
PASS		.10	0.096	0.095	0.093	
No Sample Giv	ven Test					
PASS		.20	0.191	0.190	0.190	
Insufficient Sar	nple Test		PA	SS		
PASS						
Air Blank Contam	ination Test					
PASS	1					
Range Exceed	led Test					
PASS						
		CERTIFYING T	ECHNICIAN			
I swear under penal						with
the Intoxliyzer Bend	ch Checking Proced	lure approved	by the State o	- * 10 (17 11 LATIN		
NATURE	· · · · ·			DATE		
11.7	-1				10-1	
1/1/1/11	18an	-		10	123/20	34
ME	1			PERMIT #		/
PAPE, CHRISTO	PHER			0000	023020	



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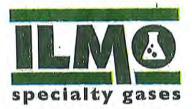
Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUM	ENT		
Intoxilyzer -	Alcohol	Analyzer	
Model 8000		SN	80-002591
10/15/2024			15:22

Test	g/210L	Time
Air Blank	0.000	15:22
Cal Check	0.082	15:23
Air Blank	0.000	15:23
Cal Check	0.082	15:24
Air Blank	0.000	15:24
Cal Check	0.082	15:24
Air Blank	0.000	15:25
Cal Check	0.082	15:25
Air Blank	0.000	15:26
Cal Check	0.081	15:26
Air Blank	0.000	15:27
Cal Check	0.082	15:27
Air Blank	0.000	15:27
Cal Check	0.081	15:28
Air Blank	0.000	15:28
Cal Check	0.082	15:29
Air Blank	0.000	15:29
Cal Check	0.082	15:29
Air Blank	0.000	15:30
Cal Check	0.082	15:30
Air Blank	0.000	15:31
Cal Check Stats		
Average	0.0818	
Std Dev	0.0004	
Rel Std Dev(%)	0.5154	

	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.: 044	Expiration Date: 10/05/2026
testers published by the U.S. Department	759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491. Signature Name Christopher Pape	759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i> /2024



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

Certificate of Analysis

16780
BAC105L080T
105L
23324080A2 -
10/5/2026 🗸

RCVD 9/27/2024

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

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

Component: Ethanol	Reported Concente				
Ethanol.	208 ppm				
Nitrogen	Balance				

Analytical Accuracy ration (U, k=2): abs +/-0.002 BAC(G/210L) NDIR

[5.2 ppm]

Analytical Method:

Distributed by:

CMI Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

Store in dry area, away from sources of heat,

area to exceed 52 °C (125 °F).

ignition and direct sunlight. Do not allow storage

*Reference Standard:

NIST Traceable Certified Reference Material - 262.3 µmol/mol Ethanol In Nitrogen - Serial No. ND7017 Lot No. 080722E2

Specialty Gas Lab Tech

09-16-2024 Issuance Date



anni

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

											Secu
				COUNTY#	1	CITY #	C	ITATION #		5	
					CITY	100		Sec. 1			AMA
FRANK							1981	M	22		and the second sec
LUTHER	KING		OKLA	HOMA CI	TY			OK			
1.11						C OK	CLAS: D	S	RESTR	RICTIONS	ENDORSEME
		MOCK				MOCK				N N	PLACARD N
		FRANK LUTHER KING	LUTHER KING	I115 FRANK LUTHER KING OKLA	III5 55 FRANK LUTHER KING CITY OKLAHOMA CI EXPIRATION DA 10/31/	1115 55 FRANK City LUTHER KING City OKLAHOMA CITY EXPIRATION DATE 10/31/2022	1115 55 FRANK DATE OF BIRTH 03/15/ LUTHER KING CITY OKLAHOMA CITY EXPIRATION DATE 10/31/2022 STATE OK MODEL TAG #	1115 55 FRANK Date of BIRTH 03/15/1981 LUTHER KING CITY OKLAHOMA CITY S LUTHER KING CITY OKLAHOMA CITY S 10/31/2022 OK D MODEL TAG #	1115 55 FRANK DATE OF BIRTH 03/15/1981 LUTHER KING CITY OKLAHOMA CITY EXPIRATION DATE 10/31/2022 STATE OK MODEL IAG #	1115 55 CITY COUN OK FRANK DATE OF BIRTH 03/15/1981 SEX M LUTHER KING CITY OKLAHOMA CITY STATE OK EXPIRATION DATE 10/31/2022 STATE OK CLASS D	1115 55 III15 55 <

On some serve and, while, and however, the advertised person was ansated, and that reasonable grounds to believe the person was driving or in actual physical control of a motor venice upon a public road, highway, street, turnplike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

INSTALLED NEW CYLINDER ROUTINE MAINTENANCE,

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

QUIPMENT		SERIAL	NUMBER	SPECIALIST		
I-8000		80-	-006122	BOARD	OF TESTS	
TANDARD		1.5.5	TARGET VALU		PERMIT NUMBER	
Dry			0.080		23020	
ANUFACTURER			LOT #	dibbu te	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			23324	080A2	10/23/2024	10/05/2026
BSERVATION START TE 1120 1	0/23/2024				er) deprivation/observation	1
SULT TABLE					I prior to and continuing	THE STATE
Test	g/210L	Time	to	the time of I	est administration.	0° * * A* * 0
Air Blank	0.00	11:51	I administ	ered said	Breath-Alcohol Test in	
Subject Test Breath Volume	0.00 2.003 LITERS	11:51			e applicable operating	
Air Blank	0.00	11:52	proc	edure of the	he Board of Tests.	
Wait		11:54	11.	1	2	A + + A
Air Blank	0.00	11:54	Illa	811	Xm	
Subject Test	0.00	11:54	DIONIATI DE O	FOPERATOR	1010	1907
Breath Volume	1.882 LITERS		SIGNATURE	FOPERATOR		-
Air Blank	0.00	11:55	NAME			
Cal Check	0.07	11:55		RISTOPHE	P	Test Result
Air Blank	0.00	11:56	BADGE #	KISIOPHE	PERMIT #	BrAC g/210L
			0000000	0484	0000023020	0 00
			AGENCY	F TESTS		0.00

What happens next?

 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 disgualify 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.

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

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 5. 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.

Section 4 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."

: Place (location when signed):		Signature of arresting offic	er:
APE, CHRISTOPHER		BOARD OF TESTS	
AGENCY ADDRESS			0 4054252460
ER WITNESSES:		- Barriel - Contraction	Section 5
NAME	TITLE	ADDRESS	PHONE
NAME	TITLE	ADDRESS	PHONE
	APE, CHRISTOPHER agency address 000000484 INTER-AGENCY ER WITNESSES: NAME	APE, CHRISTOPHER agency address 000000484 INTER-AGENCY ER WITNESSES: NAME	APE, CHRISTOPHER AGENCY BOARD OF TESTS DO0000484 INTER-AGENCY 0000 ER WITNESSES: NAME TITLE ADDRESS

7/17

Californi

OFFICER/DP	S COPY
BOT Form AFF01	11/2022

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

								Section
ARREST DATE 10/23/2024	ARREST TIME		COUNTY # 55	CITY #	CITA	TION #	6 X.	
ARREST LOCATION BOT			CITY				OKLAH	OMA
SUBJECT NAME BREATHTEST, FRAN	к	100 L		TE OF BIRTH		SEX M	HEIGI 5 (
ADDRESS 3600 MARTIN LUTH	ER KING	OKLAH	OMA CITY	and a second second	STA			ODE 3111
DRIVER LICENSE # H083463197			10/31/202	2 OK	D		RESTRICTION	S ENDORSEMENTS
VEHICLE MAKE MOCK	MODE	DCK		MOCK		STA		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

UIPMENT		SERIAL N	UMBER 006122	BOARD	OF TESTS	
TANDARD		100-	TARGET VALU	E	PERMIT NUMBER	
ANUFACTURER			LOT # 23324	080A2	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
1120	10/23/2024				r) deprivation/observation prior to and continuing	_
SULT TABLE Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu Air Blank	0.00 0.00 0.00	11:51 11:51 11:52 11:54 11:54 11:54 11:55	complian	ce with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	
Cal Check Air Blank	0.07 0.00	11:55	NAME PAPE, CHI BADGE # 00000000 AGENCY BOARD 0	0484	PERMIT # 0000023020	Test Result BrAC g/210L 0.00

What happens next?

1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavil 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.

5. 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.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct." Section 4

Date:	Place (location when signed):	Signature of arresting officer:
PAPE, CHI	RISTOPHER	BOARD OF TESTS
BADGE 00000004	AGENCY ADDRESS	ZIP CODE PHONE 00000 4054252460

8/17



STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

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

Joshua Smith Director

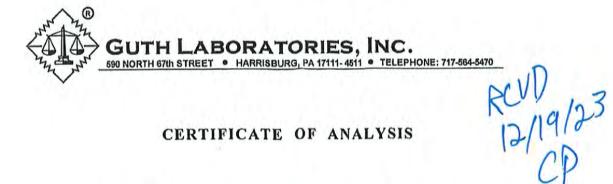
Certificate of Analysis - Reference Solution

ALPHA INSTRUM	AENT		
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 Stat	S.	
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%) 2.2426	

NIST Traceable Breath-/	Alcohol Equivalent (g/210L +/- 3	%) Ratio of ethanol and v	vater free of test interfering substances.
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-a Conforming Products List of Calibrating	s pursuant to 40 OAC 30-1-3. Th lcohol measurement equipment a	e above NIST traceable ref nd reference solutions. Eq (72 FR 34747), published b	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	Type	Date: 4/16/20	24
Name Christopher Pape	-	Permit No.: 2302	20





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.

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

Intoxilyzer - Al	cohol Analy	
Model 8000 05/02/2024		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		100 C
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

NIST Traceable Breath-Ald	cohol Equivalent (g/210L +/- 3%)	Ratio of ethanol and wa	ater free of test Interfering substances.
Manufacturer: Guth	Manufactured Date: 1	0/24/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/2	24/2025	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Ur	bhol measurement equipment and r hits for Breath Alcohol Testers (72)	eference solutions. Equi FR 34747), published by	s performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
1 sign Ma	-	Date: 5/2/2024	
		Permit No.: 23020	



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.

auley

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

Intoxilyzer - Alc Model 8000	ohol Analy:	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	13:0
Cal Check	0.098	13:00
Air Blank	0.000	13:0
Cal Check	0.098	13:0
Air Blank	0.000	13:08
Cal Check Stats		
Average	0.0978	
Std Dev	0.0004	
Rel Std Dev(%)	0.4311	

Manufacturer: Guth	Manufactured Date: 3/5/2024	Concentration: 0.100
Lot No.: 24110	Expiration Date: 3/5/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w rsuant to 40 OAC 30-1-3. The above NIST traceable rel of measurement equipment and reference solutions. Eq s for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuan ulpment used appears on the current or supplemented
Signature	Date: 8/2/202	4
Name Christopher Pape	Permit No.: 2302	20



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 $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST.

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



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

Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA	INSTRU	JMI	ENT		
Intoxi	lyzer	-	Alcohol	Analyzer	
Model	8000			SN	80-002591
10/04/	2023		1.1		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	
Rel Std Dev(%)	0.2435	

^{nufacturer:} Guth	Manufactured Date: 9/18/2023	Concentration: 0.200
^{No.:} 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100
40 OAC 25-1-2.1. Approved breath-al	pursuant to 40 OAC 30-1-3. The above NIST traceable re cohol measurement equipment and reference solutions. Ec Units for Breath Alcohol Testers (72 FR 34747), published Date:	quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
me Christopher Pape	Date: 10/4/20	
Un and Vi		

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RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

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.

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.

Location Returned From Tulsa PD MVD	<u>Unit Serial #</u> 80-006122	Date: 17/17 10/22/24
Inventory Process Unit checked in to BOT New Unit Checked out	Old Cylinder #: 2272208 r from Unit	inventory
Check in Procedure Connect unit to ethernet connection 172.019.004 Download any stored records 3 Change unit location to Serial number Update Unit Date and time Previous time: 10/23/24 0852 New Time: 10/23/24 0852 Execute a new Forms load on the unit	<u>Notes from the Field</u> <u>148</u> Notes from the Field Routine Swap Unit swapped at BOT Offi	Issues in the Field ice by Kyle Murray
Lab Evaluation Breath Hose Hold Vacuum?: DVM 3μm 13078 9μm 13564 Breath Hose Temp 9μm 13564 Breath Hose Temp Peripheral Tests Speaker (F5) Power LED Green Gas Regulator (F11) Pump (F1 Atmospheric Sensor Pressure Pressure 979 Correction Factor	(F6) Red (F7) Fan (F9 0) Feceipt paper Filow Sensor	Is regulator close to Tank Sensor Value 747 Yes / No
Sent to CMI (If needed) Reason S Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
□ Linked Cylinder to Unit □ Mock Subjec □ Changed Unit Status □ Certificate of	t Test Completed CMI Work Calibration and Operation CMI Certil	ete if unit sent to CMI