

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 80-005135, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 11/30/2023

Service Overview

Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuring the accuracy and scientific reliability of blood and breath lesting.

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

BENCH CHECK DATE: 11/30/2023

SERIAL: 80-005135

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>80-005135</u> on <u>11/30/2023</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
 - Manufacturer: ILMO Unit: 208 ppm / 105 L
 - Cylinder Lot No. Canister No.: <u>24923080A2-051</u>
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 10/5/2025
- 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 #			Contractor (
DR2834	DR3694	DR2455	DR3470
Concentration			W
.02	.04	.10	.20
LOT #		han	W. 1
23060	22460	23180	23340
Manufactured Date		A NEW YORK OF THE	- manager
2/28/2023	12/28/2022	5/17/2023	9/18/2023
Expiration Date		the second second	V
2/28/2025	12/28/2024	5/17/2025	9/18/2025
Solution Commission Date		0,0.03	
11/30/2023	11/30/2023	11/30/2023	11/30/2023

Completed by BOT Personnel:

Christopher Pape Signature/Name Certified by Joshua Smith Signature Name

State Director

Title

Title

Breath-Alcohol Testing Program Administrator

BOT FORM BRT 4.0

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

4/17

NCH CHECK DATE	TIME PROCEDURE BEGAN	10 A	TRUMENT LOCATION	5	
STRUMENT TYPE Intoxilyzer		MODEL		INSTRUMENT SEI	
	1.00	TEST RES	SULTS	00 00.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Diagnost PASS					
Mouth Alcoh PASS					
RFI Tes	st				
PASS		Dup	licate Breath	Sampling Re	sults
Abort Te					Control
PASS		Value	Test 1	Test 2	Test
Improper Sam PASS		.02	0.018	0.018	0.019
Interferent Det		.04	0.037	0.038	0.038
PASS		.10	0.097	0.097	0.098
No Sample Giv PASS		.20	0.194	0.192	0.194
Insufficient Sar PASS			PA	SS	
Air Blank Contam PASS					
Range Exceed PASS					
			CHNICIAN		
I amagan ya dan manali	the of manipum that in	CERTIFYING T	CYME COURT	ingturmont I	have complied y
I swear under penalt the Intoxliyzer Bend					
ATURE	0			DATE	
Unita	Ra	-		10	20/202
APE, CHRISTO	DUED			PERMIT #	023020
APE, CHRISTO	PHER			0000	023020

CMI Form OKBE1 01/2019



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

Certificate of Analysis - Dry Gas

ALPHA IN	ISTRUM	ENT		
Intoxily	zer -	Alcohol	Analyzer	
Model 80	000		SN	80-002591
11/06/20	23			10:13

Test	g/210L	Time
Air Blank	0.000	10:14
Cal Check	0.080	10:14
Air Blank	0.000	10:15
Cal Check	0.081	10:15
Air Blank	0.000	10:16
Cal Check	0.081	10:16
Air Blank	0.000	10:16
Cal Check	0.081	10:17
Air Blank	0.000	10:17
Cal Check	0.081	10:18
Air Blank	0.000	10:18
Cal Check	0.081	10:18
Air Blank	0.000	10:19
Cal Check	0.081	10:19
Air Blank	0.000	10:20
Cal Check	0.081	10:20
Air Blank	0.000	10:21
Cal Check	0.081	10:21
Air Blank	0.000	10:21
Cal Check ,	0.081	10:22
Air Blank	0.000	10:22
Cal Check Stats		
Average	0.0809	
Std Dev	0.0003	
Rel Std Dev(%)	0.3908	

Known Breath-Al	cohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 15959	Cylinder Size: 105L		
Lot No.: 24923080A2	^{No.:} 24923080A2 ^{Cylinder No.:} 051 ^{Expiration Date:} 10/0			
prescribed by the State Director of Tests pursu calibrating unit in accordance with 47 O.S. 759	uant to 40 OAC 30-1-3. The above NIST traceable n 0, 40 OAC 25-1-3, and appears on the current confor ransportation in the Federal Register [77 FR 64588 e	0 and was performed in accordance with the procedures eference standard meets the requirements for use as a ming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>		
Signature	Date: 11/06/2	2023		
Name Christopher Pape	Permit No.: 230	020		



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

Certificate of Analysis

15959
BAC105L080T
105L
24923080A2
10/5/2025

RCVI) 10/30/2023

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

Contents:	105 Liters @ 1000) psig 70°F (21°C)	
	Reported	Analytical Accuracy	Analytical
Component:	Concentration:	(U, k=2):	Method:
Ethanol Nitrogen	208 ppm Balance	+/-0.002 BAC(G/210L) [5.2 ppm]	NDIR

Distributed by:

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

*Traceable to: Certified Reference Material - 261.0 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 $^{\circ}$ C (125 $^{\circ}$ F).

Specialty Gas Lab Tech

ghanono

07-25-2023 Issuance Date



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

ISO/IEC 17025:2017 Accredited Laboratory

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

										Section	J
ARREST DATE 11/30/2023		ARREST TIME		COUNTY #	CIT	FY #	CITAT	ION #			
ARREST LOCATION	_			CI.	TY				OKLAH	OMA	
BREATHTEST,	FRANK					/15/1		M	HEIGH		
ADDRESS 3600 MARTIN	LUTHER	KING	OKLAH	HOMA CIT	Y		STAT		ZIP CO 73	DDE 111	
H083463197				10/31/2	022	STATE	CLASS D	F	RESTRICTIONS	ENDORSEMENT	S
MOCK		MODEL MOCK				g# MOCK		STAT		PLACARD N	Ī

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

EQUIPMENT			NUMBER 005135	BOARD	OF TESTS	
Dry			TARGET VALU		PERMIT NUMBER	
IANUFACTURER			LOT # 24923	080A2	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
1205 11	L/30/2023				r) deprivation/observation prior to and continuing	1111111111111
Test	g/210L	Time			est administration.	OF THE STATS
Air Blank Subject Test Breath Volume	0.00 0.00 2.085 LITERS	12:22 12:23	complian	ered said l ce with th		
Air Blank Wait	0.00	12:24 12:25	proc	edure of th	ie Board of Tests.	
Air Blank Subject Test Breath Volume	0.00 0.00 2.156 LITERS	12:26 12:27	SIGNATURE O	FOPERATOR	June	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	12:27 12:28 12:28	NAME PAPE, CHI	RISTOPHE		Test Result
and a state	2.38		BADGE # 00000000	9484	0000023020	BrAC g/210L
				F TESTS	and the second second second	0.00

What happens next?

Section 3

1. 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 on viblances. If otherwise a clicible, unless or unlit an Order of Reuncation and/or Disqualify your privilege to aperate a commercial motor vehicle. You will continue to have
driving on viblances. If otherwise a clicible unless or unlit an Order of Reuncation and/or Disqualify your privilege to the state of Oklahoma.

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.

I. 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 arre	sting officer:		
PAPE, CHRIS	STOPHER		BOARD OF TES	STS		
BADGE 0000000484	AGENCY ADDRESS				PHONE 4054252460	
OTHER WITNESSES:		1997 (1997 - 17				Section 5
1 NAME		TITLE	ADDRESS		PHONE	
NAME		TITLE	ADDRESS		PHONE	

OFFICER/DPS COPY BOT Form AFF01 11/2022 7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section 1
ARREST DATE 11/30/2023		ARREST TIME			соинту# 55	C	NTY#	CI	TATION #			1
ARREST LOCATION						CITY				OK	Y LAHC	MA
BREATHTEST,	FRANK						OF BIRTH	1981	M		HEIGHT	Contraction of the second s
ADDRESS 3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY			OK		ZIP COL 73	
H083463197			· · · · · · · · · · · · · · · · · · ·		EXPIRATION DAT		STATE	D		RESTR	CTIONS	ENDORSEMENTS
MOCK			IOCK				MOCK		STA	NTE DK	CMV N	PLACARD N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, 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

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

QUIPMENT			NUMBER -005135	BOARD	OF TESTS	
TANDARD Dry			TARGET VALU		PERMIT NUMBER	
ANUFACTURER	and the second second		24923	080A2	DATE CYLINDER INSTALLED 11/30/2023	DATE CYLINDER EXPIRES
1205 1	1/30/2023				er) deprivation/observation d prior to and continuing	
ESULT TABLE Test	g/210L	Time			test administration.	OF THE STATE
Air Blank Subject Test Breath Volume	0.00 0.00 2.085 LITERS	12:22 12:23	complian	ce with th	Breath-Alcohol Test in the applicable operating	
Air Blank Wait Air Blank	0.00	12:24 12:25 12:26	proce	edure of t	he Board of Tests.	
Subject Test Breath Volume Air Blank	0.00 2.156 LITERS 0.00	12:27 12:27	SIGNATURE OF	FOPERATOR		1907
Cal Check Air Blank	0.08	12:28 12:28	NAME PAPE, CHF BADGE#	RISTOPHE	R IPERMIT #	Test Result BrAC g/210L
			0000000 AGENCY BOARD 0		0000023020	0.00

What happens next?

Section 3

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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 3. Service Oklahoma.

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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 5. 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,	CHRISTOPHER	BOARD OF TESTS
	0484 AGENCY ADDRESS	ZIP CODE 00000 4054252460

8/17



STATE OF OKLAHOMA

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

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

Joshua Smith Director

ALPHA INSTRUM	ENT		
Intoxilyzer -	Alcohol	Analyzer	
Model 8000		SN	80-002591
09/06/2023			10:21

Test	g/210L	Time
Air Blank	0.000	10:22
Cal Check	0.019	10:23
Air Blank	0.000	10:23
Cal Check	0.019	10:24 .
Air Blank	0.000	10:24
Cal Check	0.019	10:25
Air Blank	0.000	10:26
Cal Check	0.019	10:26
Air Blank	0.000	10:27
Cal Check	0.020	10:28
Air Blank	0.000	10:28
Cal Check	0.019	10:29
Air Blank	0.000	10:29
Cal Check	0.019	10:30
Air Blank	0.000	10:31
Cal Check	0.019	10:31
Air Blank	0.000	10:32
Cal Check	0.018	10:33
Air Blank	0.000	10:33
Cal Check	0.019	10:34
Air Blank	0.000	10:34
Cal Check Stats	1000	
Average	0.0190	
Std Dev	0.0004	
Rel Std Dev(%)	2.4809	

	Icohol Equivalent (g/210L +/- 3%) Ratio of ethanol and	
Manufacturer: Guth	Manufactured Date: 2/28/2023	Concentration: 0.020
Lot No.: 23060	Expiration Date: 2/28/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-al Conforming Products List of Calibrating	cohol measurement equipment and reference solutions. I Units on Breath Alcohol Testers (72 FR 34747), published	reference solution meets the requirements for use pursuan Equipment used appears on the current or supplemented I by the National Highway Traffic Safety Administration.
Signature	Date: 9/6/20	23
Name Christopher Pape	Permit No.: 23	020



CT RCVP 8/23/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 1, 2023, 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 February 28, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 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 FN05122004 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.

10/17



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Joshua Smith Director

ALPHA INSTRU	IM	ENT		
Intoxilyzer	-	Alcohol	Analyzer	
Model 8000			SN	80-002591
09/06/2023				11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check	0.040	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.040	11:19
Air Blank	0.000	11:19
Cal Check	0.040	11:20
Air Blank	0.000	• 11:21
Cal Check	0.040	11:21
Air Blank	0.000	11:22
Cal Check	0.040	11:23
Air Blank	0.000	11:23
Cal Check	0.040	11:24
Air Blank	0.000	11:24
Cal Check	0.040	, 11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:27
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0400	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

NIST Traceable Breath-	and the state of the state of the state of the	한 것은 것은 것을 것 같아. 가지 않는 것이 같아.	vater free of test Interfering substances.
Manufacturer: Guth	Manufactured Date: .	12/28/2022	Concentration: 0.040
Lot No.: 22460	Expiration Date: 12	/28/2024	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	s pursuant to 40 OAC 30-1-3. The loohol measurement equipment and	above NIST traceable ref reference solutions. Equ 2 FR 34747), published b	as performed in accordance with the procedures erence solution meets the requirements for use pursuan upment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	200 -	Date: 9/6/202	3
Name Christopher Pape		Permit No.: 23020	

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

CP RCVD 8/31/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22460 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 29, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0486% (w/vol) ethyl alcohol. The expiration date for this lot number is December 28, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

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

r	
SN	80-002591
	11:36
1	

Test	g/210L	Time
Air Blank	0.000	11:37
Cal Check	0.099	11:37
Air Blank	0.000	11:38
Cal Check	0:100	11:39
Air Blank	0.000	11:39
Cal Check	0.100	11:40
Air Blank	0.000	11:40
Cal Check	0.100	11:41
Air Blank	0.000	11:42
Cal Check	0.101	11:42
Air Blank	0.000	11:43
Cal Check	0.100	11:44
Air Blank	0.000	11:44
Cal Check	0.100	11:45
Air Blank	0.000	11:45
Cal Check	0.100	11:46
Air Blank	0.000	11:47
Cal Check	0.100	11:47
Air Blank	0.000	11:48
Cal Check	0.100	11:49
Air Blank	0.000	11:49
Cal Check Stats		
Average	0.1000	
Std Dev	0.0004	
Rel Std Dev(%)	0.4714	

NIST Traceable Breath-	Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and	water free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 5/17/2023	Concentration: 0.100	
Lot No.: 23180	Expiration Date: 5/17/2025	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	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and s pursuant to 40 OAC 30-1-3. The above NIST traceable r loohol measurement equipment and reference solutions. E Units for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuani quipment used appears on the current or supplemented	
Signature	Date: 9/6/20	23	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



CP RCVD 8/23/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol) ethyl alcohol. The expiration date for this lot number is May 17, 2025 at 11:59 PM.

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

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

all

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN11172002 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

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

ALPHA INSTRU	IMENT		
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	
Rel Std Dev(%)	0.2435	•

Manufacturer: Guth	Manufactured Date: 9/18/2023	Concentration: 0.200	
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-a	sts pursuant to 40 OAC 30-1-3. The above NIST traceable alcohol measurement equipment and reference solutions. g Units for Breath Alcohol Testers (72 FR 34747), publishe Date: 10/4/2	d by the National Highway Traffic Safety Administration.	
Name Christopher Pape	Ves	Permit No.: 23020	

GUTH

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.

ORIES, INC.

HARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470

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.

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RCVD 10/2/2023

Location Returned From Marlow PD	<u>Unit Serial #</u> 80-005135	17/17 Date: 11/27/23
Inventory Process	Old Cylinder #: 28021080A2-052	
New Unit Checked out Remove old cylinder from <u>Check in Procedure</u> Connect unit to ethernet connection 172.019.004. <u>136</u> Download any stored records <u>2</u> Change unit location to Serial number Update Unit Date and time Previous time: <u>11/29/23</u> <u>1539</u> New Time: <u>11/29/23</u> <u>1541</u>	m unit (After Lab Evaluation) 🗹 Old cylinder archive Notes from the Field Routine Swap Issues in the Fie	
Execute a new Forms load on the unit		
Breath Hose Hold Vacuum?: <u>DVM</u> 3µm <u>14504</u> <u>Breath Hose Temp <u>47.0</u> Breath Hose Temp <u>47.0</u> <u>Breath Hose Temp <u>47.0</u></u></u></u></u></u></u></u></u></u></u></u>	hamber Hold Vacuum?: Snap Test ok? RFI Detected?	
Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) <u>Atmospheric Sensor</u> Pressure 938 Correction Factor	Receipt paper	Is regulator close to Tank Sensor Value?
Pressure Correction Factor Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned	C Resistance <u>217</u> Value <u>75</u>	/ Wes / No
<u>Repairs needed:</u>	Repairs Made:	
Inventory Process Bench Check Techn Linked Cylinder to Unit Mock Subject Test Changed Unit Status Certificate of Calibr Bench Check Report Completed Service Overview C	Completed CMI Workorder ration and Operation CMI Certificate of Calibration	n