

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 80-005117, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 12/13/2024



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accuracy and scientific reliability of blood and breach reading



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

BENCH CHECK DATE: 12/13/2024

SERIAL: 80-005117

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)



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

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.

- 1. Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-005117 on 12/13/2024 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 2. 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.: 28424080A3-011
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 11/5/2026

In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model		[9] U.B. Martin, M. Song, C. B. K. Sharaka, M. K. Sanaka, and K. Sa Sanaka, K. Sanaka, and K.	Philadel Address and the second second
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT #			1. LENTE
23360	23400	24110	23340
Manufactured Date			A
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			W. C. Noossan
11/27/2024	11/27/2024	12/13/2024	12/13/2024

Completed by BOT Personnel:

3.

Christopher Pape Signature/Name Certified by Joshua Smith Signature Name

Breath-Alcohol Testing Program Administrator Title

State Director Title

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

NCH CHECK DATE	10:27:3		INSTRUMENT LOCATION			
TRUMENT TYPE	INSTRUMENT			INSTRUMENT SER		
		TEST RES	OLTS			
Diagnostic	cs					
PASS						
Mouth Alcoho	ol Test					
PASS						
RFI Test	t i i i i i i i i i i i i i i i i i i i					
PASS		Dun	licate Breath	Sampling Re	sults	
Abort Tes	st	- Dup			10112255	
PASS		Value	Test 1	Test 2	Control Test	
Improper Samp	ole Test					
PASS		.02	0.018	0.018	0.019	
Interferent Detect Test		.04	0.037	0.037	0.039	
PASS		.10	0.098	0.099	0.100	
No Sample Give	en Test	.20	0.198	0.198	0.202	
PASS		.20	1		0.202	
Insufficient Sam PASS	nple Test		PA	SS		
Air Blank Contami	nation Test					
PASS						
Range Exceed	ed Test					
PASS						
			COUNICIAN			
in a least to the tree is		CERTIFYING T	1.1777 T. A.S. 1777			
I swear under penalty the Intoxliyzer Bench						
VATURE	In Checking I foced	uie approved	by the State c	DATE		
C						
16 seals	/v/			17	112 1000	
min	on			PERMIT #	112/200	
IE				IPERMIT#		



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT		
Intoxilyzer - Alcohol	Analyzer	
Model 8000	SN	80-002591
11/14/2024		11:22

Test	g/210L	Time
Air Blank	0.000	11:23
Cal Check	0.081	11:23
Air Blank	0.000	11:24
Cal Check	0.082	11:24
Air Blank	0.000	11:24
Cal Check	0.082	11:25
Air Blank	0.000	11:25
Cal Check	0.082	11:26
Air Blank	0.000	11:26
Cal Check	0.081	11:26
Air Blank	0.000	11:27
Cal Check	0.082	11:27
Air Blank	0.000	11:28
Cal Check	0.082	11:28
Air Blank	0.000	11:29
Cal Check	0.082	11:29
Air Blank	0.000	11:30
Cal Check	0.083	11:30
Air Blank	0.000	11:30
Cal Check	0.082	11:31
Air Blank	0.000	11:31
Cal Check Stats		
Average	0.0819	
Std Dev	0.0005	
Rel Std Dev(%)	0.6930	
Martin Show Blooch M.		

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen an 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 16873	Cylinder Size: 105L
Lot No.: 28424080A3	Cylinder No.: 011	Expiration Date: 11/05/2026
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current con of Transportation in the Federal Register [77 FR 6458 [g/210L = PPM ÷2605].	8000 and was performed in accordance with the procedures e reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol 8 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
Name Christopher Pape	Date: 11/14	4/2024
Name Christopher Pape	Permit No.: 23	3020



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

Certificate of Analysis

16873
BAC105L080T
105L
28424080A3
11/5/2026

11/13/24

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

Analytical

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

Component:

Ethanol

Nitrogen

Reported Accuracy Concentration: (U, k=2): abs 208 ppm Balance

+/-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

*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

anono

10-18-2024 Issuance Date



V 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 1
ARREST DATE 12/13/2024	ARREST TIME 1230	COUNTY #	CITY	Ħ	CITATION	N #		
ARREST LOCATION BOT		C	TY			OK	Y LAHC	MA
SUBJECT NAME BREATHTEST, FRANK	¢		DATE OF	BIRTH 15/19	81 M		HEIGHT	
ADDRESS 3600 MARTIN LUTHE	ER KING	OKLAHOMA CIT	Y		OK		ZIP COI 73	DE 111
DRIVER LICENSE # H083463197		EXPIRATION DATE		STATE OK	D	RESTR	CTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK	MODEL MOCK		M	őск		OK	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.):

TNSTALLED NEW CVLTNDEP POUTTNE MAINTENANCE

REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PER	SON NAMED I	N SECTION 1 ABOV	E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section 2
I - 8000	1	SERIAL N	UMBER 005117	BOARD	OF TESTS	
STANDARD		00-	TARGET VALU	the second second second second second	IPERMIT NUMBER	
Dry			0.080		23020	
MANUFACTURER ILMO		-	LOT #	080A3	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
DESERVATION START TEST 1235 12 RESULT TABLE	/13/2024	1	A 15-minu period w	te (or greate /as observed	r) deprivation/observation prior to and continuing est administration.	THE STATE
Test Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	g/210L 0.00 1.675 LITERS 0.00 0.00 0.00 1.687 LITERS 0.00 0.08 0.00	Time 12:58 12:59 13:00 13:02 13:02 13:02 13:03 13:03 13:04	complian	ce with the edure of the FOPERATOR	Breath-Alcohol Test in e applicable operating the Board of Tests.	Test Result BrAC g/210L
			0000000 AGENCY BOARD O	and the second second	0000023020	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. 2.

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.

4. 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. If you possess a valid class D license and this is your first impaired driving offense, you may walve your right to appeal and apply for BOT-IDAP within 30 days of arrest to avoid a revocation appearing on your driving record. To begin the process, submit an application with this document at https://idap.ok.gov.

in ac	cordance with Title	n Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and o				going is true and correct."	Section 4
Date		Place (location when signed):		Signature of a	rresting officer:		
PZ		TOPHER		BOARD OF T	ESTS		
BADO	SE 000000484	AGENCY ADDRESS INTER-AGENCY				PHONE 4054252460	
OTH	ER WITNESSES:	and the second second second second					Section 5
1	NAME		TITLE	ADDRESS		PHONE	
2	NAME		TITLE	ADDRESS		PHONE	

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OFFICER'S IMPAIRED DRIVING AFFIDAVIT

							Section
ARREST DATE 12/13/2024	ARREST TIME	соинту # 55	CITY	14	CITATION	4	
ARREST LOCATION BOT			CITY			OKLAH	OMA
SUBJECT NAME BREATHTEST, FRA	NK		DATE OF	BIRTH 15/19	81 M	HEIGH 50	9 175
ADDRESS 3600 MARTIN LUT	HER KING	OKLAHOMA CI	TY		OK	ZIP CC 73	DDE 111
DRIVER LICENSE # H083463197		EXPIRATION DATI		OK	D	RESTRICTIONS	
VEHICLE MAKE MOCK	MODEL		TAC M	IOCK		OK 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

Shear matched matched matched matched in the favoration of the favorati favorati favoration of the favoration of the favorati			THE PERSON W	AS INFORMED OF	THE IMPLIED C	ONSENT TEST REQUEST	the second s
I - 8000 80-005117 BOARD OF TESTS STANDARD Dry TARGET VALUE PERMIT NUMBER Dry 0.080 23020 MANUPACTURER ILMO DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 1235 12/13/2024 COT# 28424080A3 12/13/2024 DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 1235 12/13/2024 A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. Air Blank 0.00 13:02 SUBject Test 0.00 13:02 Air Blank 0.00 13:02 SIGNATURE OF OPERATOR SIGNATURE OF OPERATOR SIGNATURE OF OPERATOR	BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE P	ERSON NAMED	N SECTION 1 ABOV	E, and LOG OF	TEST AND MAINTENANCE RECORD.	Section 2
Date cyclinder expires ILMO Date cyclinder expires ILMO Date cyclinder expires OBSERVATION START TEST DATE Date cyclinder expires 1235 12/13/2024 A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. Date cyclinder expires 11/05/2026 Air Blank 0.00 12:59 I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered foregrator I administered foregrator Wait 13:02 Signature of test Signature of test administration I administered foregrator I administered foregrator Breath Volume 1.687 LITERS Ison Ison Ison Ison Ison Breath Volume 1.687 LITERS Ison Ison <thison< th=""> <thison< th=""> Iso</thison<></thison<>	I - 8000 STANDARD			005117 TARGET VALU	BOARD	PERMIT NUMBER	
1235 12/13/2024 A 15-minute (or greater) deprivation/observation RESULT TABLE Test g/210L Time Air Blank 0.00 12:59 I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. Mair Blank 0.00 13:00 procedure of the Board of Tests. Mair Blank 0.00 13:02 Signature of the Board of Tests. Breath Volume 1.687 LITERS Signature of operator Signature of operator Breath Volume 1.687 LITERS Signature of operator Signature of operator Bir Blank 0.00 13:02 Signature of operator Signature of operator Mir Blank 0.00 13:03 Signature of operator Signature of operator	MANUFACTURER ILMO			LOT #	March L	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
Subject Test 0.00 12:59 compliance with the applicable operating procedure of the Board of Tests. Air Blank 0.00 13:00 Air Blank 0.00 13:02 Subject Test 0.00 13:02 Breath Volume 1.687 LITERS Breath Volume 1.687 LITERS	1235 12 RESULT TABLE	2/13/2024	Time	period w	vas observed	l prior to and continuing	OF THE STATE
Cal Check 0.08 13:03 NAME Test Result Air Blank 0.00 13:04 PAPE, CHRISTOPHER BADGE # PERMIT # 0000000484 0000023020 0.00 0.00	Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check	0.00 1.675 LITERS 0.00 0.00 0.00 1.687 LITERS 0.00 0.08	12:59 13:00 13:02 13:02 13:02 13:03 13:03	compliance with the procedure of SIGNATURE OF OPERATOR		R	Test Result BrAC g/210L

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.

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.

4. 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. If you possess a valid class D license and this is your first impaired driving offense, you may waive your right to appeal and apply for BOT-IDAP within 30 days of arrest to avoid a revocation appearing on your driving record. To begin the process, submit an application with this document at https://idap.ok.gov.

In accordance w	vith Title 12 O.S. Section 426, "I state under penalty of	of perjury under the laws of Oklahoma that the foregoing is true and correct."
Date:	Place (location when signed):	Signature of arresting officer:
PAPE, C	CHRISTOPHER	BOARD OF TESTS
BADGE	AGENCY ADDRESS 1484 INTER - AGENCY	ZIP CODE PHONE 00000 4054252460

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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

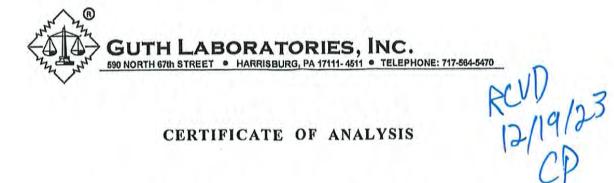
Certificate of Analysis - Reference Solution

ALPHA	INSTRU	IMI	ENT		
Intoxi	lyzer	-	Alcohol	Analyzer	
Model.	8000			SN	80-002591
04/16/	2024				11:24
CONTRACTOR DATE					

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	

NIST Traceable Breath-A	Icohol Equivalent (g/210L +/- 3	3%) Ratio of ethanol and wate	er 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-al Conforming Products List of Calibrating	pursuant to 40 OAC 30-1-3. The cohol measurement equipment a	e above NIST traceable refere and reference solutions. Equipr (72 FR 34747), published by th	performed in accordance with the procedures ince solution meets the requirements for use pursuant ment used appears on the current or supplemented ne National Highway Traffic Safety Administration.
Signature	sk	Date: 4/16/2024	4
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 chromatography on September 26, 2023, using a Perkin Elmer Gas 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 Model 8000	conor mary	
05/02/2024		SN 80-002591
		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		
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

NIST Traceable Breath-Al	cohol Equivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter free of test interfering substances.
Manufacturer: Guth	Manufactured Date: ,	10/24/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/	124/2025	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating U	ohol measurement equipment and nils for Breath Alcohol Testers (72	reference solutions. Equip 2 FR 34747), published by 1	s performed in accordance with the procedures ence solution meets the requirements for use pursuant ment used appears on the current or supplemented the National Highway Traffic Safety Administration.
anna		Date: 5/2/2024	
Name Christopher Pape		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 $34^{\circ}C$ +/- .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.

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



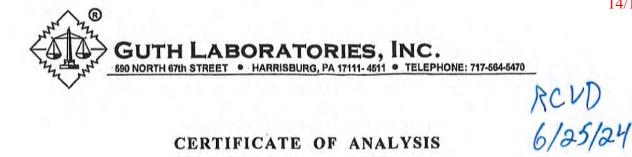
Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

Certificate of Analysis – Reference Solution

Intoxilyzer - Alc Model 8000	ohol Analyz	sn 80-002591
08/02/2024		12:5
		4
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	13:03
Cal Check	0.098	13:02
Air Blank	.0.000	13:03
Cal Check	0.098	13:04
Air Blank	0.000	13:0
Cal Check	0.098	13:0
Air Blank	0.000	13:0
Cal Check	0.098	13:0
Air Blank	0.000	13:0
Cal Check	0.098	13:0
Air Blank	0.000	13:0
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 pursu to 40 OAC 25-1-2.1. Approved breath-alcohol Conforming Products List of Calibrating Units t	measurement equipment and reference solutions. Ec for Breath Alcohol Testers (72 FR 34747), published I	ference solution meets the requirements for use pursuant upment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Name Christopher Pape	Date: 8/2/202	24	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of Alcohol Reference Solution for Simulator were analyzed by chromatography on March 6, 2024, using a Perkin Elmer Gas 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. 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.



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 – Reference Solution

i.	ALPHA INSTRUM	4ENT		
	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	- 46
Rel Std Dev(%)	0.2435	

NIST Traceable Breath-	Alcohol Equivalent (g/210L +/- 3%	6) Ratio of ethanol and	water free of test interfering substances.
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 Test to 40 OAC 25-1-2.1. Approved breath-a	ts pursuant to 40 OAC 30-1-3. The alcohol measurement equipment an	above NIST traceable re d reference solutions. Ec	was performed in accordance with the procedures ference solution meets the requirements for use pursuant jupment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Paus	Date: 10/4/20)23
Name Christopher Pape		Permit No.: 230	20



RCVU 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 $34^{\circ}C$ +/- .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	Unit Serial #	Date: 17/17
Drumright PD	80-005117	12/6/24
Inventory Process Unit checked in to BOT New Unit Checked out	Old Cylinder #: from Unit	rentory
Check in Procedure Connect unit to ethernet connection 172.019.004 Download any stored records <u>3</u> Change unit location to Serial number Update Unit Date and time Previous time: 12/13/24 085 1 New Time: <u>7: ~ 0K</u> Execute a new Forms load on the unit	. <u>145</u> Routine Swap	ssues in the Field
<u>DVM</u> 3μm <u>12532</u> Chamber Temp <u>1</u> 9μm <u>14343</u> Breath Hose Temp <u>Peripheral Tests</u>	45 (F6) Red (F7) Fan (F9) 0) Receipt paper	Is regulator close to Tank Sensor Value 974 Yes / No
Sent to CMI (If needed) Reason S Date Sent Invoice Sent Date Returned	ent	
<u>Repairs needed:</u>	Repairs Made:	
Linked Cylinder to Unit 🛛 Mock Subject	t Test Completed CMI Workord Calibration and Operation CMI Certifica	te of Calibration