

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

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

Joshua Smith Director

ATTESTATION

I, the undersigned <u>Joshua Smith</u> (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 (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 80-006126, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 02/15/2024

Service Overview

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

BENCH CHECK DATE: 2/15/2024

SERIAL: 80-006126

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>80-006126</u> on <u>2/15/2024</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.: 14323080A4-035
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 6/5/2025

3.	In accordance with 40 O.A.C. 25-	-2.1, the approved refe	erence standards and equipment were use	d:

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
23060	22460	23450	23340
Manufactured Date			
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date			The second
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
2/7/2024	2/7/2024	2/14/2024	2/14/2024

	2/28/2025	12/28/2024	12/5/2025	9/18/20
	Solution Commission Date			
	2/7/2024	2/7/2024	2/14/2024	2/14/20
	AND RELEASED AND			
Comp	leted by BOT Personnel:			
12	1. of Ben			
11	Christopher Dane	Breath Alcohol Test	ing Program Administrator	

Signature/Name

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Joshua Smith State Director
Signature Name Title

Certified b

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

ENCH CHECK DATE 02/15/2024	12:34:5	1.7	STRUMENT LOCATION 80-06126	5	
STRUMENT TYPE Intoxilyzer	INSTRUMENT MODE			80-006	
inconfryder	1 0000	TEST RE	SULTS	00 00	
Diagnostics	s				
PASS					
Mouth Alcohol	Test				
PASS	1,241				
RFI Test					
PASS		3.	God David		U DA
Abort Test		Duj	olicate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Sample	e Test				Test
PASS		.02	0.019	0.019	0.019
Interferent Detec	et Test	.04	0.038	0.038	0.039
PASS	-				
No Sample Give	n Test	.10	0.099	0.097	0.100
PASS	ii rest	.20	0.194	0.193	0.196
Insufficient Samp	ale Test		PA	SS	
PASS	ne rest				
Air Blank Contamin	ation Test				
PASS	ation rest				
Range Exceeded	d Test				
PASS	. 1051				

0000023020

PAPE, CHRISTOPHER



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 INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
09/26/2023 08:12

Test	g/210L	Time
Air Blank	0.000	08:12
Cal Check	0.081	08:13
Air Blank	0.000	08:13
Cal Check	0.082	08:14
Air Blank	0.000	08:14
Cal Check	0.081	08:14
Air Blank	0.000	08:15
Cal Check	0.081	08:15
Air Blank	0.000	08:16
Cal Check	0.081	08:16
Air Blank	0.000	08:17
Cal Check	0.082	08:17
Air Blank	0.000	08:18
Cal Check	0.081	08:18
Air Blank	0.000	08:18
Cal Check	0.081	08:19
Air Blank	0.000	08:19
Cal Check	0.081	08:20
Air Blank	0.000	08:20
Cal Check	0.082	08:20
Air Blank	0.000	08:21
Cal Check Stats		
Average	0.0813	
Std Dev	0.0004	
Rel Std Dev(%)	0.5941	

Known Breath-	Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	l Ethanol Gas (208 ppm/105 L)					
Manufacturer: ILMO	Manufacturer Cert. No.: 15762	Cylinder Size: 105L					
Lot No.: 14323080A4	Cylinder No.: 035	Expiration Date: 06/05/2025					
prescribed by the State Director of Tests pu calibrating unit in accordance with 47 O.S. 7	rsuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current cont f Transportation in the Federal Register [77 FR 64588	DOO and was performed in accordance with the procedures reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol is et seq]. * See Dubowski, K.M. and Essary N., Journal of					
Signature	Date	/2023					
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.ilmoproducts.com

Certificate of Analysis

Certificate ID:

15762

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

14323080A4

Expiration:

6/5/2025

9/18/2023

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

(U, k=2):

Component:

Concentration:

Method:

Ethanol Nitrogen 208 ppm Balance

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

[5.2 ppm]

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 °C (125 °F).

06-01-2023

Issuance Date



Accreditation #61895

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 liens 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.

7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

		ZXI. I. III	TAVII							Section
ARREST DATE 02/15/2024	ARREST TIME 1345		55	C	ITY#	CI	TATION#			
ARREST LOCATION BOT			Ci	TY	W C =			OK	ĽAHO	MA
BREATHTEST, FRANK				DATE 03	0F BIRTH / 15/1	981	M SEX		509	WEIGHT 175
ADDRESS 3600 MARTIN LUTHER	KING	OKLA	HOMA CIT	Ϋ́		100	OK	70.0	731	
DRIVER LICENSE # H083463197			10/31/2	022	OK	D	3	RESTR	ICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK	MOCK				MOCK		STA	K	N CMV	PLACARD N
On the above date, time, and location, the above name highway, street, tumpike, public parking lot, or other puinfluence of alcohol and/or other intoxicaling substance (Describe driving behavior or circumstances); MOCK SUBJECT TEST	blic place, or upon a private roa	d reasonable groun d, street, alley or lan	ds to believe the perso e which provides acce:	n was dr ss to one	ving or in actua or more single	l physical or multi-fa	control of a amily dwelling	motor ving within	ehicle upon this state w	a public road, hile under the

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

ROUTINE MAINTENANCE

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE F	PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF 1	TEST AND	MAINTENANCE RECORD.	Section 2
EQUIPMENT			NUMBER	SPECIALIST	OF	mnama	
I-8000		80-	-006126	BOARD		TESTS	
STANDARD			TARGET VALU			NUMBER	
Dry			0.080			020	
MANUFACTURER ILMO			14323	080A4	02	/15/2024	06/05/2025
OBSERVATION START TEST	T DATE 2/15/2024					ivation/observation	
RESULT TABLE Test	g/210L	Time		the time of t		o and continuing inistration.	OF THE STATE
Air Blank 0.00 14:21			700 00 00 00 00 00 00 00 00 00 00 00 00	ered said	S CONTRACTOR OF THE SECOND		
Subject Test Breath Volume	0.00 1.863 LITERS	14:22	TO DO SHE WE VILL VI			icable operating	
Air Blank	0.00	14:22	proc	edure of the	he Boa	rd of Tests.	B ** 70 ** 0
Wait		14:24	1/		-/.1	The state of the s	3 * * * * * * * * * * * * * * * * * * *
Air Blank	0.00	14:25	1//	· ·	110		****
Subject Test Breath Volume	0.00 1.906 LITERS	14:25	SIGNATURE	F OPERATOR	/		1907
Air Blank	0.00	14:26	NAME				
Cal Check	0.08	14:26	LANDE AND	DIGMODITE	n		Test Result
Air Blank	0.00	14:27	PAPE, CH BADGE#	RISTOPHE	PERMI		BrAC g/210L
			0000000	0484		00023020	0.00
			AGENCY BOARD OF TESTS				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.S. Section	n 426, "I state under penalty of perj	ury under the laws of Okla	homa that the foreg	going is true and correct."	Section 4
Date: Place (locat	ion when signed):	Signature of	of arresting officer:		
PAPE, CHRISTOPHER	A	BOARD OF	TESTS	tion of the same	
BADGE AGENCY ADDR			2IP CODE 0 0 0 0 0	PHONE 4054252460	
OTHER WITNESSES:					Section
NAME	TITLE	ADDRESS		PHONE	
NAME 2	TITLE	ADDRESS		PHONE	

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

				TABLES OF SE	10000000							Section
ARREST DATE 02/15/2024		1345			COUNTY#		CITY#	C	CITATION #			
ARREST LOCATION BOT						CITY				COUN	LAHC	OMA
BREATHTEST,	FRANK						3/15/	1981	SEX M		50	and the same of th
3600 MARTIN	LUTHER	KING		OKLAF	HOMA CI	TY			OK		73:	DE 111
DRIVER LICENSE # H083463197					10/31/		2 OK	D	S	REST	RICTIONS	ENDORSEMENTS
MOCK			MOCK				MOCK			OK.	N	N PLACARD
On the above date, time, and location	on, the above name	d person was	arrested, and I ha	d reasonable ground:	s to believe the pe	erson was d	driving or in ac	tual physica	control of	a motor v	vehicle upo	n 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

BREATH-ALCOHOL ANALYSI	S RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOVE	, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section
EQUIPMENT I-8000			NUMBER -006126	BOARD	OF	TESTS	
STANDARD Dry			0.080		A	NUMBER 020	
MANUFACTURER ILMO			14323	080A4	DATE C	YLINDER INSTALLED 15/2024	DATE CYLINDER EXPIRES 06/05/2025
1400 0	2/15/2024					vation/observation and continuing	
Test	g/210L	Time		he time of te			OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	ir Blank 0.00 14:21 ubject Test 0.00 14:22 Breath Volume 1.863 LITERS ir Blank 0.00 14:22 lait 14:24 ir Blank 0.00 14:25 ubject Test 0.00 14:25			e with the	appl	Alcohol Test in icable operating and of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	14:26 14:26 14:27	BADGE # 0000000 AGENCY	ISTOPHER 484 F TESTS	PERMIT 000	# 00023020	Test Result BrAC g/210L 0 • 0 0

What happens next?

Section 3

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- 2. 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 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."	Section 4
Date:	Place (location when signed):	Signature of arresting officer:	
PAPE, C	CHRISTOPHER	BOARD OF TESTS	
000000	0484 INTER-AGENCY	ZIP CODE PHONE 4054252460	



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

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT 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		
Average	0.0190	
Std Dev	0.0004	
Rel Std Dev(%)	2.4809	

NIST Traceable Breath-Alcoho	ol Equivalent (g/210L +/- 3%) Ratio of ethanol and w	vater free of test interfering substances.	
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 pursulo 40 OAC 25-1-2.1. Approved breath-alcohol	rared Spectroscopy utilizing the Intoxilyzer 8000 and w uant to 40 OAC 30-1-3. The above NIST traceable ref measurement equipment and reference solutions. Equ MBreath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant signment used appears on the current or supplemented	
Signature	Date: 9/6/202		
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



CY 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°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.



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

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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
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-Alcohol Ec	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter 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 Tests pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea	surement equipment and reference solutions. Equi	s performed in accordance with the procedures rence solution meets the requirements for use pursuant prient used appears on the current or supplemented the National Highway Traffic Safety Administration.	
Signature April 2015		9/6/2023	
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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°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.



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

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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/23/2024 09:07

Test	g/210L	Time
Air Blank	0.000	09:08
Cal Check	0.099	09:08
Air Blank	0.000	09:09
Cal Check	0.099	09:10
Air Blank	0.000	09:10
Cal Check	0.100	09:11
Air Blank	0.000	09:11
Cal Check	0.100	09:12
Air Blank	0.000	09:13
Cal Check	0.100	09:13
Air Blank	0.000	09:14
Cal Check	0.100	09:15
Air Blank	0.000	09:15
Cal Check	0.100	09:16
Air Blank	0.000	09:17
Cal Check	0.100	09:17
Air Blank	0.000	09:18
Cal Check	0.100	09:18
Air Blank	0.000	09:19
Cal Check	0.100	09:20
Air Blank	0.000	09:20
Cal Check Stats		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

NIST Traceable Breath-Alcohol Ec	quivalent (g/210L +/- 3%) Ratio of ethanol and	water free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-alcohol mea Conforming Products List of Cajibrating Units for B	to 40 OAC 30-1-3. The above NIST traceable re surrement equipment and reference solutions. Ed treath Alcohol Testers (72 FR 34747), published	was performed in accordance with the procedures eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Signature Manual	Date: 01/23/2	2024	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVP 12/19/23

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23450 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1211% (w/vol) ethyl alcohol. The expiration date for this lot number is December 5, 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 0.100 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	
Rel Std Dev(%)	0.2435	

NIST Traceable Breath-Al	cohol Equivalent (g/210L +/- 3%) Ratio of etha	anol and water free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 9/18/202	3 Concentration: 0.200	
Lot No.: 23340	Expiration Date: 9/18/2025	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 above NIST tra ohol measurement equipment and reference solunities for Breath Alcohol Testers (72 FR 34747), pr	000 and was performed in accordance with the procedures ceable reference solution meets the requirements for use pursuant uitions. Equipment used appears on the current or supplemented ublished 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
Tuttle PD	80-006126	2/8/24
Unit checked in to BOT New Unit Checked out Value Value	Old Cylinder #: 14323080A o Unit Old cylinder disposed in inv m unit (After Lab Evaluation) Old c	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004, 152 Download any stored records 8 Change unit location to Serial number Update Unit Date and time Previous time: 2/13/2024 0840 New Time: 2/13/2024 0839 Execute a new Forms load on the unit	Unit had a purge fail in the f	Issues in the Field field and BOT was unable to connect also did not complete a Dry Gas Cal check onnel was on-site to evaluate.
Lab Evaluation Breath Hose Hold Vacuum?: Test C DVM 3μm /28 23 9μm /13 78 5 Breath Hose Temp // 2 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 974 Correction Factor 1.0	RFI Detected? Red (F7) Receipt paper	Is regulator close to Tank Sensor Value?
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
No repairs needed. unit eval	Repairs Made:	
Inventory Process ☐ Bench Check Techn ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calib	Completed	if unit sent to CMI der ate of Calibration