

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 80-006123, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 02/07/2024



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



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

BENCH CHECK DATE: 2/7/2024

SERIAL: 80-006123

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.

- Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-006123</u> on <u>2/7/2024</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.: 08223080A4-031
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 6/5/2025

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 #		A	2
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT #			
23060	22460	23450	23340
Manufactured Date	·	A maintene	
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date	and the second sec		
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			1
2/7/2024	2/7/2024	2/7/2024	2/7/2024

Completed by BOT Personnel:

Signature/Name

Breath-Alcohol Testing Program Administrator Title

Certified Signature

Joshua Smith Name

State Director Title

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

CH CHECK DATE	TIME PROCEDURE BEC 09:43:4	11/1/ C	STRUMENT LOCATION	3	
RUMENT TYPE ntoxilyzer	The second s			INSTRUMENT SE	
1		TEST RE	SULTS		
Diagnost	ics				
PASS					
Mouth Alcoh	ol Test				
PASS					
RFI Tes	st				
PASS		Du	olicate Breath	Sampling Re	sults
Abort Te	est	Du			12200000000
PASS		Value	Test 1	Test 2	Control Test
Improper Sam	ple Test			1.1.1.2.	
PASS		.02	0.019	0.018	0.019
Interferent Det	ect Test	.04	0.039	0.038	0.039
PASS		.10	0.100	0.100	0.099
No Sample Giv PASS		.20	0.200	0.197	0.197
			PA	SS	
Insufficient San PASS					
Air Blank Contam PASS					
Range Exceed PASS					
		and a second state of			
		CERTIFYING 1	ECHNICIAN		
I swear under penalt					
he Intoxliyzer Bend	ch Checking Proc	edure approved	by the State o		
	1 1			DATE	
1/ s. u. To		/		2	17/202
mm	e none			a	11/200
1E				PERMIT #	



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Joshua Smith Director

Certificate	of Anal	ysis – Dr	y Gas
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Intoxilyzer - Alc Model 8000	ohol Analyze	r SN 80-002591
07/24/2023		10:24
	2	
Test	g/210L	Time
Air Blank	0.000	10:24
Cal Check	0.081	10:25
Air Blank	0.000	10:25
Cal Check	0.081	10:26
Air Blank	0.000	10:26
Cal Check	0.082	10:26
Air Blank	0.000	10:27
Cal Check	0.081	10:27
Air Blank	0.000	10:28
Cal Check	0.082	10:28
Air Blank	0.000	10:29
Cal Check	0.082	10:29
Air Blank	0.000	10:30
Cal Check	0.081	10:30
Air Blank	0.000	10:30
Cal Check	0.081	10:31
Air Blank	0.000	10:31
Cal Check	0.081	10:32
Air Blank	0.000	10:32
Cal Check	0.081	10:32
Air Blank	0.000	10:33
Cal Check Stats		
Average	0.0813	
Std Dev	0.0004	
_ Rel Std Dev(%)	0.5941	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen ar 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 15624	Cylinder Size: 105L		
Lot No.: 08223080A4	Cylinder No.: 031	Expiration Date: 06/05/2025		
calibrating unit in accordance with 47 O.S.	. 759, 40 OAC 25-1-3, and appears on the current cor of Transportation in the Federal Register [77 FR 6458]	le reference standard meets the requirements for use as a nforming products list of calibrating units for breath alcohol 88 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>		
Signature		Date: 07/24/2023		
Name Christopher Pape	Permit No.: 2:	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:	15624
Part #:	BAC105L080T
Cylinder Size:	105L
Lot Number:	08223080A4
Expiration:	6/5/2025

RCVP 1/18/2023

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	
Component:	Concentration:	(U, k=2):	Method:	
Ethanol,	208 ppm	+/-0.002 BAC(G/210L) [5.2 ppm]	NDIR	
Nitrogen	Balance	[3:2 ppm]	31	
			1	

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

most. 19-5

Specialty Gas Lab Tech

area to exceed 52 °C (125 °F).

Store in dry area, away from sources of heat,

ignition and direct sunlight. Do not allow storage

PIL Callb Testing Accorditation #61895

Janoria

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

05-30-2023

Issuance Date

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

				TAL P. I.	AVII						Section 1
ARREST DATE ARREST TIME 22/07/2024 1015		E		COUNTY#	c	ITY #	CITA	TION #			
ARREST LOCATION BOT						CITY				OKLAH	AMC
SUBJECT NAME BREATHTEST,	FRANK						OF BIRTH		M	HEIGH 50	and the second sec
ADDRESS 3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY		STA		ZIP CO 73	DE 111
H083463197					EXPIRATION DATE		STATE	D		RESTRICTIONS	ENDORSEMENTS
MOCK			MOCK				AG # MOCK		STA		

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, lumpike, 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 I-8000		SERIAL I	UMBER 006123	BOARD	OF TESTS	
TANDARD Dry			0.080		PERMIT NUMBER	
ANUFACTURER			08223	080A4	DATE CYLINDER INSTALLED 02/07/2024	DATE CYLINDER EXPIRES
BSERVATION START TEST 1030 02	DATE 2/07/2024				er) deprivation/observation	1.
SULT TABLE	g/210L	Time			d prior to and continuing test administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 1.558 LITERS 0.00 0.00 0.00 1.917 LITERS	10:53 10:54 10:54 10:56 10:56 10:57 10:57	complian	ce with the	Breath-Alcohol Test in the applicable operating the Board of Tests.	
Air Blank Cal Check Air Blank	0.00 0.07 0.00	NAME PAPE, CHRISTOPHER BADGE # PERMIT # 0000000484 0000023020 AGENCY BOARD OF TESTS			Test Result BrAC g/210L 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 2. 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 3. 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 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

Place (location when sign	ed):	Signature of	Signature of arresting officer:					
APE, CHRISTOPHER		BOARD OF I	ESTS	A.A				
AGENCY ADDRESS			ZIP CODE 00000	PHONE 4054252460				
ER WITNESSES:	1. 1. 1. 1.	ALC: NOT THE REAL PROPERTY OF		The second s	Section 5			
NAME	TITLE	ADDRESS		PHONE				
NAME	TITLE	ADDRESS		PHONE				
	APE, CHRISTOPHER AGENCY ADDRESS 000000484 INTER-AGENCY ER WITNESSES:	APE, CHRISTOPHER AGENCY ADDRESS 000000484 INTER-AGENCY ER WITNESSES: NAME TITLE	APE, CHRISTOPHER AGENCY BOARD OF T agency address 000000484 INTER-AGENCY ER WITNESSES: NAME TITLE ADDRESS	APE, CHRISTOPHER BOARD OF TESTS address 000000484 AGENCY ADDRESS 000000484 INTER-AGENCY 00000 ER WITNESSES: NAME TITLE ADDRESS	APE, CHRISTOPHER AGENCY BOARD OF TESTS AGENCY ADDRESS 000000484 INTER-AGENCY 00000 4054252460 ER WITNESSES: NAME TITLE ADDRESS PHONE			

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OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
02/07/2024		ARREST TIM	Æ		COUNTY#	C	ITY #	CI	TATION #			
ARREST LOCATION BOT		1001				CITY	4.4.4.14			OK	Y LAHC	MA
BREATHTEST,	FRANK						OF BIRTH	981	M		HEIGHT	
ADDRESS 3600 MARTIN	LUTHER	KING		OKLAH	OMA CI	TY			OK	-	ZIP COL 73	
H083463197	1				PIRATION DATE		STATE	CLASS		RESTR	ICTIONS	ENDORSEMENTS
MOCK			MOCK				AG # MOCK		STA	ATE 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

1.

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

I-8000			NUMBER -006123	BOARD	OF TESTS	
STANDARD Dry			TARGET VALUE PERMIT NUMBER 0.080 23020			
ILMO			08223	080A4	DATE CYLINDER INSTALLED 02/07/2024	DATE CYLINDER EXPIRES
1030	ST DATE 02/07/2024				er) deprivation/observation	
ESULT TABLE Test	g/210L	Time			d prior to and continuing test administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank	0.00	10:53 10:54 10:54 10:56 10:56	I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. SIGNATURE OF OPERATOR NAME PAPE, CHRISTOPHER BAOGE # PERMIT # PERMIT #			
Subject Test Breath Volum Air Blank Cal Check Air Blank	0.00	10:57 10:57 10:58 10:58			Test Result BrAC g/210L 0.00	

What happens next?

8/17

The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.

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

3. Service Oklahoma.

A

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 5. 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

Date:	Place (location when signed):	Signature of arresting officer:
PAPE, CH	RISTOPHER	BOARD OF TESTS
BADGE 00000004	AGENCY ADDRESS 84 INTER-AGENCY	ZIP CODE PHONE 00000 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 INSTRU	M	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		
Average	0.0190	
Std Dev	0.0004	
Rel Std Dev(%)	2.4809	

Manufacturer: Guth	Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol an 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 for Breath Alcohol Testers (72 FR 34747), publishe	reference solution meets the requirements for use pursuant	
Signature	Date: 9/6/20		
Name Christopher Pape	Permit No.: 23	Permit No.: 23020	



CF 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.

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

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

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Joshua Smith Director

11/17

Certificate of Analysis - Reference Solution

Intoxilyzer - Alc	cohol Analyz	er		
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	5.		
Std Dev	0.0000			
Rel Std Dev(%)	0.0000			

Manufacturer: Guth	Manufactured Date: 12/28	8/2022 Concentration: 0.040	
Lot No.: 22460	Expiration Date: 12/28/20	2024 Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-a	Icohol measurement equipment and reference	NIST traceable reference solution meets the requirements for use pursuar nce solutions. Equipment used appears on the current or supplemented (747), published by the National Highway Traffic Safety Administration. ate: 9/6/2023	
		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 $34^{\circ}C$ +/- .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

Certificate of Analysis – Reference Solution

ALPHA INSTRU	MENT		
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	

	Alcohol Equivalent (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
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	via Infrared Spectroscopy utilizing the Intoxityzer 8000 and s pursuant to 40 OAC 30-1-3. The above NIST traceable re lochol measurement equipment and reference solutions. Ec Units for Breath Alcohol Testers (72 FR 34747), published	ference solution meets the requirements for use pursuant
Signature	Date: 01/23/2	2024
Name Christopher Pape	Permit No.: 230	20

13/17



Certified Alcohol Reference Solution for Simulator

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 $34^{\circ}C$ +/- .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.

RCVP 12/19/23



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 INSTRUM	AENT		
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	3/2023	Concentration: 0.200
Lot No.: 23340	Expiration Date: 9/18/2	025	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-a	Icohol measurement equipment and refere Units for Breath Alcohol Testers (72 FR 3	ence solutions. Equi 4747), published by	rence solution meets the requirements for use pursuan pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
hand	Mas	10/4/202	23
Name Christopher Pape		Permit No.: 23020	

GUTH

ABORATORIES, INC.

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

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.

RCVD 10/2/2023

Location Returned From McAlester PD	<u>Unit Serial #</u> 80-006123	Date: 2/1/24
Inventory Process Unit checked in to BOT New Unit Checked out	Old Cylinder #: from Unit vold cylinder disposed in inven r from unit (After Lab Evaluation) vold cylin	ntory
Check in Procedure Connect unit to ethernet connection 172.019.004. Download any stored records 2 Change unit location to Serial number Update Unit Date and time Previous time: 2/6/24 0833 New Time: 2/6/24 0832 Execute a new Forms load on the unit	<u>Notes from the Field</u> <u>152</u> Routine Swap ✓ Issu Reported of having purge fails i	ues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: Te DVM 3μm 12-756 Chamber Temp 4 9μm 13372 Breath Hose Temp 4 Peripheral Tests Speaker (F5) Power LED Green (F Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 781 Correction Factor	45 RFI Detected? F6) Red (F7) Fan (F9) Receipt paper Flow Sensor Tan	Is regulator close to Tank Sensor ue うつら Yes / No
Sent to CMI (If needed) Reason Se Date Sent Invoice Sent Date Returned	nt	
<u>Repairs needed:</u>	Repairs Made:	
Linked Cylinder to Unit 🛛 Mock Subject	Calibration and Operation 🔲 CMI Certificate of	of Calibration