

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 80-003809, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 10/05/2023

Service Overview

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

BENCH CHECK DATE: 10/5/2023

SERIAL: 80-003809

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- CMI Certificate of Calibration
- CMI Evaluation Form
- CMI Work Order
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis Reference Solution (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>80-003809</u> on <u>10/5/2023</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>14323080A4-028</u>
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 6/5/2025

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 #	and the state of t		. Pasin
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
23060	22460	23180	23340
Manufactured Date			
2/28/2023	12/28/2022	5/17/2023	9/18/2023
Expiration Date		**************************************	The state of the s
2/28/2025	12/28/2024	5/17/2025	9/18/2025
Solution Commission Date			
10/4/2023	10/4/2023	10/4/2023	10/4/2023

	10/4/2023	10/4/2023	10/4/2023
Completed by BOT	Personnel: Christopher Pape	Breath-Alcohol Test	ing Program Administrator
Signature/Name	SIMISISPINIT UPO	Title	ang i regram / taliminotrator

Joshua Smith
Name

Certified by

State Director Title

0/05/2023	08:47:0	Grant Control	INSTRUMENT LOCATION 80-003805	9	
ntoxilyzer	The state of the s	MENT MODEL 8000		80-00	
ittoxityzei	1-	17.70.200	ESULTS	80-00.	3009
ra Palana sa S					
Diagnosti PASS					
Mouth Alcoho	ol Test				
PASS					
RFI Tes	st.				
PASS		4	14.66 20 00.	24.00.002	C325
Abort Te	est	Di	uplicate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Sam		20		0.000	0.001
PASS		.02	0.021	0.021	0.021
Interferent Det		.04	0.042	0.041	0.041
PASS		.10	0.103	0.104	0.102
No Sample Giv	ven Test	- V			
PASS		.20	0.200	0.200	0.200
Insufficient San PASS	3 - No. 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2		PA	SS	
Air Blank Contam					
Range Exceed					
			and the second		
		CERTIFYING	TECHNICIAN		
I swear under penalt		The second secon			
the Intoxliyzer Benc	ch Checking Pro	cedure approve	by the State of		
NATURE				DATE	
Mary	2 2			110.55	1 - 1
1111111	tell			10	15/20
AE TE				PERMIT#	100

0000023020

PAPE, CHRISTOPHER

Certificate of Calibration

This is to certify the calibration of MONINGER® serial number 80-003809, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58 No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date Way 25, 2023 Signed 1

|||||

((0)

((((

Technician

316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A



This form MUST be completed and enclosed with item to be serviced.

*** Hazardous Material Warning! – DO NOT return gas cylinder with instrument! ***

Note: Please:	ship items in the	eir original sl	nipping conta	ainer.		
Contact information:						
Name Chris Pape		Ph	one: (405) 425-2460		
Email: christopher.pape@bot.ok.gov	Cus	tomer#	731362	_ (contact Custo	mer Service)	
Your Billing Address Agency Name: Board of Tests		Your Shipping Address Agency Name: Board of Tests				
Address: 3600 N ML King, Bldg 9		-	: 3600 N ML			
City: Oklahoma City State: OK	Zip: 73111		ahoma City	State: OK	Zip :73111	
Credit Card/PO #:			Person: Chri		1 1 1 1 1 1 1	
Name on Card:		Contact	Phone: (405	5) 425-2460		
Expiration Date:	CVV	Email: cl	nristopher.pa	pe@bot.ok.gov		
Note: For instruments not under wa \$43.50 (fuel cell), plus return shippi				ared and I-200)	or	
I authorize all repairs up to \$5	00 to be perfor	rmed.				
After repair, add "Certificate of C	alibration" for	: S-D2,	S-D5, and I-	-800 (\$19)		
Authorized By:		☐ I-200,	I-240, I-300	, I-400, and I-60	00 (\$39)	
Chris Pape	Breath Tes	sting Admin	Ship	item to:		
Name (Please Print)	Title	Э	CMI,	Inc.		
May Ba	2/	17/2023	Attn:	Service Dept.		
Signature	Dat	e		East Ninth Stre nsboro, KY 423		



316 E 9th Street / Owensboro KY 42303 / USA Phone: 866-835-0690 Fax: 270-685-6268 SERVICE WORK ORDER

407613

Bill To:

DATE: 2/24/2023

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City, OK 73136-3000 USA

Customer #: 731362 Phone: 405-425-2424 Fax: 405-425-2490 fax Ship To:

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City OK 73136-3000 USA

Phone: 405-425-2424

MODEL #: 002480OK

Serial Number: 80-003809

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT WILL NOT POST. BREATH HOSE LEAKING.

WORK PERFORMED:

Replaced parts listed; Cal adjust/ Cal final; Software 8133.16.00.

PARTS USED NATIONAL AUGUSTANIA (P. P. C. P. P. C. P. P. C. P. C. P. C. P. C. P. C. P. P. P. C. P. P. P. C. P. P. P. C. P. P. P. P. P. P. P. P

Seq. No.	Part	Description	Quantity
100	650517	CERTIFICATE OF CALIBRATION	2.00 EA
110	441169	COVER DUST,5/8in x 1/2in	1.00 EA
120	470145	CAP,PLASTIC,.25IDx.50LG,RED	3.00 EA
130	470154	CAP,PLSTC,.406IDx.438562,RED	1.00 EA
140	470218	SEAL,TAMPER EVIDENT,SERVICE	1.00 EA
150	021307	HOSE ASSY,BREATH,I8000	1.00 EA

LABOR / TESTING

Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Levi Ray

SRV4076130001

Page: 1 of 3



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 10:08

Test	g/210L	Time
Air Blank	0.000	10:09
Cal Check	0.082	10:09
Air Blank	0.000	10:10
Cal Check	0.081	10:10
Air Blank	0.000	10:10
Cal Check	0.082	10:11
Air Blank	0.000	10:11
Cal Check	0.082	10:12
Air Blank	0.000	10:12
Cal Check	0.082	10:12
Air Blank	0.000	10:13
Cal Check	0.082	10:13
Air Blank	0.000	10:14
Cal Check	0.082	10:14
Air Blank	0.000	10:15
Cal Check	0.082	10:15
Air Blank	0.000	10:15
Cal Check	0.082	10:16
Air Blank	0.000	10:16
Cal Check	0.082	10:17
Air Blank	0.000	10:17
Cal Check Stats		
Average	0.0819	
Std Dev	0.0003	
Rel Std Dev(%)	0.3861	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605* Manufacturer Cert. No.: 15762	Cylinder Size: 105L
Lot No.: 14323080A4	Cylinder No.: 028	Expiration Date: 06/05/2025
		and the state of the state of the security of the state o
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department	oursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current confor of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM ÷2605].	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a erming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
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 conformation of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of



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:

Component:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Concentration:

(U, k=2):

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 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.

10/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

		KITIDAVII				Section I
ANTEST TO THE PART OF THE PART	RRESTTIME 0950	соинту# 55	CITY#	CITATION#	wat subt 5 b	
ARREST LOCATION BOT		GITY		-1 1	OKLAHO	MA
BREATHTEST, FRANK			03/15/19	81 M	HEIGHT 50	
ADDRESS 3600 MARTIN LUTHER 1	KING	OKLAHOMA CITY		OK	73:	DE 111
H083463197		EXPIRATION DATE 10/31/20		D D	RESTRICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK	MOCK		MOCK	STA	OK N	N 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.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

		THE PERSON V	AS INFORMED OF	THE IMPLIED CO	NSENT '	FEST REQUEST	
BREATH-ALCOHOL ANAL	YSIS RECORD, REPORT OF THE F	PERSON NAMED	N SECTION 1 ABOV	E, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section 2
I-8000		SERIAL I	003809	BOARD	OF	TESTS	
STANDARD Dry MANUFACTURER			0.080	-	23	T NUMBER 020 CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO				080A4	10	/05/2023	DATE CYLINDER EXPIRES 06/05/2025
1000	10/05/2023					ivation/observation to and continuing	
RESULT TABLE Test	g/210L	Time					OF THE STATE
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum Air Blank Cal Check Air Blank	0.00 0.00 0.00	10:19 10:20 10:20 10:22 10:22 10:23 10:23 10:24 10:24	I administered said Breath-Alcoho compliance with the applicable of procedure of the Board of Telegraphics			licable operating	Test Result
AIT BIANK	0.00	10:24	PAPE, CHI BADGE # 0000000 AGENCY BOARD O	0484	PERM	00023020	BrAC g/210L 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.

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 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."								
Date:	Place (location when signed):		Signature of a	ure of arresting officer:				
PAPE, CHRIST	TOPHER		BOARD OF T					
	GENCY ADDRESS INTER – AGENCY			OOODE OOOOO	PHONE 4054252460			
OTHER WITNESSES:						Section 5		
1 NAME		TITLE	ADDRESS		PHONE			
NAME 2		TITLE	ADDRESS		PHONE			

11/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

					72 X Y X X							Section
10/05/2023		ARREST TIM	E		55	C	CITY#	CITA	TION #			200101
ARREST LOCATION BOT						CITY	Lun			OKLA	HOI	MA
BREATHTEST,	FRANK						OF BIRTH		SEX M	7.74	іднт 509	175
3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY		STA O			731	
H083463197					10/31/		STATE	D		RESTRICTIO	SMC	ENDORSEMENTS
MOCK			MOCK				MOCK		STA	the second secon	7	N 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.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REC	THE

BREATH-ALCOHOL ANALYS	SIS RECORD, REPORT OF THE P	ERSON NAMED	N SECTION 1 ABOV	E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section
EQUIPMENT			NUMBER	SPECIALIST	OH MUGMG	
I-8000		80-	003809	BOARD	OF TESTS	
STANDARD		7 9 9 1	TARGET VALL		PERMIT NUMBER	
Dry			0.080		23020	
MANUFACTURER ILMO			14323	080A4	10/05/2023	06/05/2025
1000 TE	ST DATE L0/05/2023				r) deprivation/observation	
Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 0.00 2.132 LITERS	10:19 10:20 10:20 10:22 10:22 10:23	complian	edure of the	Breath-Alcohol Test in a applicable operating as Board of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.07 0.00	10:23 10:24 10:24	PAPE, CHI BADGE# 0000000 AGENCY BOARD O	17 Table 517	0000023020	Test Result BrAC g/210L 0.00

What happens next?

Section 3

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 The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact
- Service Oklahoma.
- The Revocation and/or 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 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."				
Date:	Place (location when signed):	Signature of arresting officer:		
PAPE, CH	IRISTOPHER	BOARD OF TESTS		
00000004	AGENCY ADDRESS INTER-AGENCY	ZIP CODE		



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-A	lcohol Equivalent (g/210L +/- 3%) F	Ratio of ethanol and v	vater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 2/	28/2023	Concentration: 0.020
Lot No.: 23060	Expiration Date: 2/28	3/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-al-	pursuant to 40 OAC 30-1-3. The ab cohol measurement equipment and re	ove NIST traceable ref eference solutions, Equ	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	AL .	9/6/202	3
Name Christopher Pape		Permit No.: 2302	20



CP 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

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 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	

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 pure to 40 OAC 25-1-2.1. Approved breath-alcoho	rared Spectroscopy utilizing the Intoxilyzer 8000 and w want to 40 OAC 30-1-3. The above NIST traceable ref I measurement equipment and reference solutions. Equ for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant sipment used appears on the current or supplemented
Signature	Date: 9/6/202	
Name Christopher Pape	Permit No.: 2302	20



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

Post Office Box 36307 Oklahoma Clty, 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 11:36

Test	g/210L	Time
Air Blank	0.000	11:37
Cal Check	0.099	11:37
Air Blank	0.000	11:37
Cal Check	0:100	11:38
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		11.45
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 Tests pursu to 40 OAC 25-1-2.1. Approved breath-alcohol r	neasurement equipment and reference solutions. Eq or Breath Alcohol Testers (72 FR 34747), published t	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature Andrew Park	Date:	23
Name Christopher Pape	Permit No.: 230	20



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°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 FN11172002 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	

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 Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit	ol measurement equipment and reference solutions. Eq s for Breath Alcohol Testers (72 FR 34747), published :	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented
Signature /	Date: 10/4/20	23
Name Christopher Pape	Permit No.: 230	20



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

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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.

20/20

Location Returned From	Unit Serial #	Date:
Chickasha PD	80-003809	10/4/22
Unit checked in to BOT New Unit Checked out Value Value	Old Cylinder #: 15922080 ster from Unit Old cylinder disposed in nder from unit (After Lab Evaluation)	DA3-006 inventory d cylinder archived
Check in Procedure Connect unit to ethernet connection 172.019.0 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time. New Pime: Execute a new Forms load on the unit	Notes from the Field Routine Swap Unit will not POST.	Issues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: DVM 3μm Chamber Temp 9μm Breath Hose Te	Test Chamber Hold Vacuum?: Snap Test ok? RFI Detected?	
Speaker (F5) Power LED Gree Gas Regulator (F11) Pump Atmospheric Sensor Pressure Correction Fact		Is regulator close to Tank Sensor Tank Sensor Value?
D + C + 2/17/22	n Sent will not POST. Breath Hose leaking.	
Repairs needed:	Repairs Made:	
	Ready for Bench Check?	· 🗸
☐ Linked Cylinder to Unit ☐ Mock Sub☐ Changed Unit Status ☐ Certificate	ject Test Completed ☐ CMI Work e of Calibration and Operation ☐ CMI Certi	ete if unit sent to CMI corder ficate of Calibration ce Evaluation Form Intoxlyzer Check-in sheet Version 2.0